

**INDIAN COUNCIL OF SOCIAL SCIENCE
RESEARCH**

**ANNUAL REPORT
1985-86**

- I PROGRAMMES**
- II STATEMENTS OF ACCOUNTS**

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ICSSR ANNUAL REPORT 1985-86

I GENERAL

1.01 This is the Seventeenth Annual Report of the Indian Council of Social Science Research (ICSSR) covering the period April 1985 to March 1986.

COMPOSITION OF THE ICSSR

1.02 The ICSSR is an autonomous organization established by the Government of India in 1969. It is composed of twenty-six members—a Chairman, eighteen social scientists, six representatives of the Government of India, nominated by the Government of India and a Member-Secretary appointed by the ICSSR with the prior approval of the Government of India.

1.03 The composition of the ICSSR as on 31 March 1986 is given in Appendix I.

1.04 The terms of the following members came to an end on 31 March 1986.

(1) Prof. G. Ram Reddy, (2) Dr. P.C. Joshi, (3) Dr. (Mrs) Vimla Agrawal, (4) Prof. S. Gopal, (5) Prof. Sukhamoy Chakravarty, and (6) Prof. B.M. Udgaonkar.

1.05 The Government of India has nominated the following scholars as members of the Council for a three years' term with effect from April 1986 : (1) Dr. Ashok Jain (2) Prof. C.H. Hanumantha Rao (3) Prof. K.M. Paunikar (4) Prof. V.S. D'Souza. Also, the following scholars have

been renominated for a second term of three years : (1) Prof. G. Ram Reddy and (2) Prof. Vimla Agrawal.

COUNCIL AND COMMITTEE MEETINGS

1.06 The following table shows the number of meetings of the Council and its Standing and Functional Committees held during 1985-86.

<i>Council/Committee</i>	<i>No. of Meetings</i>
Indian Council of Social Science	
Research	4
Planning and Administration	
Committee	2
Research Committee	4
Research Institutes Committee	2
Committee on International Collaboration	1
Committee on Training	2
Data Archives Committee	2
Committee on Documentation Services and Research Information	1

ICSSR SECRETARIAT

1.07 The ICSSR secretariat is headed by the Member-Secretary and has a sanctioned strength of seven Directors, ten Dy. Directors, nine Assistant Directors, one Financial Adviser and Chief Accounts Officer, one D.F.O., one Administrative Officer and a supporting staff of Research Assistants, Documentation Assistants, Clerks, Library Assistants, etc. (Appendix 2)

1.08 The Council's staff has been academically active. Their contributions in the form of papers presented in semi-

nars, doctoral theses, and research reports, and articles and books published are given in Appendix 3.

1.09 The Council has been exploring various possibilities of acquiring suitable accommodation for the office. Lately, Jawaharlal Nehru University has offered about 10 acres of land to the Council for building office complex, guest house, and some essential residential accommodation. The Council has appointed a Building and Works Committee for this purpose.

1.10 The work relating to construction of buildings is proposed to be assigned to the National Building Construction Corporation (NBCC) Ltd. for which a sum of Rs. 50 lacs has been paid to them as non-interest bearing advance towards mobilization and partial cost of steel.

1.11 The designing and close supervision work has been awarded to M/s. C.P. Kukreja & Associates.

II RESEARCH PROMOTION

2.01 Promotion of research is the most important responsibility of the Council. This is being pursued through a number of schemes aimed to build up the infrastructure for research, provide maintenance and development grants to research institutes, finance research projects, award research fellowships, provide grants to meet research expenditure, assist in training programmes, commission scholars to conduct surveys of research in social sciences, etc.

SURVEY OF RESEARCH IN SOCIAL SCIENCES

2.02 The need for surveys of research in social science disciplines was felt soon after the founding of the ICSSR in 1969. Since the principal objective of the ICSSR has been to promote and fund research and thereby facilitate theoretical studies in social sciences (the development of social science theory), refinement of methodology, and better understanding and solution of the important national problems, it was felt that surveys of research already done would help the Council in formulating its research promotion policy and identifying priority areas of research. The surveys were also intended to help in the teaching of social sciences in the country. The scheme was launched in 1970.

FIRST SERIES

2.03 Twenty-two volumes have already been published under the first series, and Volumes IV and V of the Survey of Research in Political Science are in the press.

2.04 In addition to these, a Survey of Research in Physical Geography covering the period 1968-77, was taken up jointly with the Council of Scientific and Industrial Research, and one volume has also been published.

SECOND AND THIRD SERIES

2.05 The ICSSR has decided to continue this scheme of research surveys to cover the period after 1969 as part of its programme. The work done till the end of 1985-86 is as follows :

Psychology

2.06 Under the series, the Second Survey of Research in Psychology covering the period 1971-76 has been published in two parts under the editorship of Professor Udai Pareek.

2.07 An Advisory Committee with Professor Janak Pandey as Convener and Chief Editor was constituted for conducting the Third Survey of Research in Psychology covering the period 1977 to 1982. All papers have been received by the Editor.

Geography

2.08 The Second Survey of Research in Geography covering 1970-1972, edited by Professor Moonis Raza had been published. The Third Survey of Research in Geography for the period 1973-75, edited by Professor S. Manzoor Alam has also been published.

2.09 The Fourth Survey of Research in Geography has been commissioned with Professor G.S. Gosal as the Chief Editor of the Volume. The Advisory Committee constituted for the purpose has identified the themes and scholars for writing the trend reports for the volume and the work is in progress.

Sociology and Social Anthropology

2.10 The Second Survey of Research in Sociology and Social Anthropology was commissioned with Professor S.C.

Dube as Chairman of the Advisory Committee and Professor J.V. Ferreira as the Editor. The reports prepared have been published in three volumes.

Public Administration

2.11 The Second Survey of Research in Public Administration covering 1970-1977 has been published under the Editorship of Professor Kuldeep Mathur.

Management

2.12 The Second Survey of Research in Management for the period 1970-1977 was commissioned with Professor B.L. Maheshwari as the Editor. The manuscripts have been received for publication.

Political Science

2.13 An Advisory Committee with Professor V.R. Mehta as the Convener and Chief Editor was constituted for conducting the Second Survey of Research in Political Science. The scholars identified by the Committee have been requested to prepare the reports on the selected themes. The work is in progress.

Economics

2.14 An Advisory Committee with Professor S. Chakravarty as the Convener was constituted for conducting the Second Survey of Research in Economics. The scholars identified by the Committee have been requested to prepare the reports on the themes identified.

OTHER RESEARCH SURVEYS

2.15 An Annotated and Classified Bibliography of Indian Demography compiled by Professor P.B. Desai has been published.

2.16 The volume on survey of research in Indian History (social and economic) comprising six trend reports—

three on economic history of India and the other three on social history of India—pertaining to three periods, ancient, medeival, and modern has been published.

RESEARCH PROJECTS

2.17 At the beginning of the year, 347 Social Science research proposals were under consideration. During the year, 290 proposals were received. Of the total 673 research proposals 77 were sanctioned, (Appendix 4), 233 were rejected or recorded for various reasons, and 324 were under consideration at the end of the year.

2.18 Seventy reports of completed research projects were received during the year. (Appendix 5)

2.19 The total number of projects sanctioned since the establishment of the ICSSR is 1,619 of which 38 were cancelled. The total number of reports of completed projects received up to 31 March 1986 is 1,070. The details may be seen at Table 2.1 which is given below :

SPONSORED PROGRAMMES

2.20 A programme of research on the North Eastern Region of India continued during the year 1985-86. A Sub-Committee under the Chairmanship of Member-Secretary for promotion of researches in North Eastern Region was set up to discuss the thrust of studies of researches in North East to be undertaken as also other matters like dissemination of information and to encourage researches in and on North East Region. The meeting of the Sub-Committee has been fixed for 5 May 1986.

2.21 The programme of research on 'Entrepreneurship in India' continued during the year 1985-86. An introductory note based on the status papers, prepared by the coordinator is being published. This note alongwith the status papers will be circulated among the academic community.

Table 2.1
SANCTIONED RESEARCH PROJECTS

<i>Year</i>	<i>Research Projects Sanctioned</i>	<i>Research Projects Cancelled</i>	<i>Final Reports Received up to 31 March 1986*</i>
Projects transferred from Planning Commission	45	—	45
1969-70	13	1	12
1970-71	74	7	67
1971-72	103	4	99
1972-73	104	6	98
1973-74	88	1	82
1974-75	69	1	61
1975-76	105	3	97
1976-77	107	2	73
1977-78	154	2	111
1978-79	131	4	82
1979-80	100	1	67
1980-81	62	1	47
1981-82	111	1	56
1982-83	92	1	36
1983-84	83	2	24
1984-85	101	1	13
1985-86	77	—	—
Total	1,619	38	1,070

* The position shows the number of reports relating to the projects sanctioned in particular years which have been completed up to 31 March 1986.

RESEARCH FELLOWSHIPS

2.22 At the beginning of the year 61 proposals for Senior/General Fellowships were under consideration. Sixty-two proposals were received during the year : of the total 123 proposals for fellowships, 15 were sanctioned, 18 were rejected/recorded or withdrawn for various reasons, and 90 were under consideration as on 31 March 1986.

2.23 The number of fellowships of various types awarded by the ICSSR during the year is as follows :

A. National Fellowships	5
B. Senior Fellowships	11
C. General Fellowships	4

A complete list of fellowships awarded is given in Appendix 6.

Table 2'2
TOTAL NUMBER OF FELLOWSHIPS SANCTIONED
(YEAR-WISE)

<i>Years</i>	<i>National Fellow- ships</i>	<i>Senior Fellow- ships</i>	<i>Post-Doctoral General Fellow- ships</i>	<i>Young Social Scientists</i>
1969-74	5	39	7	—
1974-75	2	6	4	—
1975-76	—	7	2	—
1976-77	3	14	9	—
1977-78	5	20	2	11
1978-79	—	12	2	1
1979-80	—	15	1	—
1980-81	3	15	—	10
1981-82	—	9*	12*	—
1982-83	—	7	15	—
1983-84	6	11	7	—
1984-85	—	8	5	—
1985-86	5	11	4	—
Total	29	174	70	22

*The criteria for the award of Senior Fellowships were made more rigorous and simultaneously this category was split into two sub-categories, namely Senior and General in 1981-82. Further, the categories of Post-doctoral and Young Social Scientists Fellowships were merged with that of General Fellowships. Hence, a sudden drop in the number of Senior Fellowships sanctioned and a spurt in that of General Fellowships.

Table 2.3

RESEARCH FELLOWSHIPS TILL 31 MARCH 1986

	<i>Sanctioned</i>	<i>Cancelled/ Not Joined</i>	<i>In Progress</i>	<i>Completed</i>	<i>Reports Received</i>	<i>Due</i>
National Fellowships	29	10	2	17	8	9
Senior Fellowships	174	10	24	140	100	40
Post-Doctoral Fellowships	27	3	0	24	15	9
Young Social Scientists	22	8	0	14	9	5
General Fellowships	43	7	17	19	8	11
Sub-Total	295	38	43	214	140	74

Table 2.3A

RESEARCH FELLOWSHIPS TILL 31 MARCH 1986

	<i>Sanctioned</i>	<i>Cancelled/ Not Joined</i>	<i>In Progress</i>	<i>Completed</i>	<i>Report Received</i>	<i>Report Due</i>
Doctoral Fellowships (Full-Term)	670	292	139	239	64	175

CONTINGENCY GRANTS

2.24 During the year under review 61 contingency grants have been sanctioned to research scholars making a total of 912 such grants since the inception of the scheme.

Table 2.4
TOTAL NUMBER OF FELLOWSHIPS SANCTIONED
(YEAR-WISE)

<i>Year</i>	<i>Doctoral Fellowships (Full Term)</i>	<i>Short Term</i>
1969-74	182	—
1974-75	50	—
1975-76	56	7
1976-77	71	20
1977-78	67	17
1978-79	1	26
1979-80	16	30
1980-81	30	33
1981-82	38	40
1982-83	55	70
1983-84	29	72
1984-85	22	75
1985-86	53	84
Total	670	474

STUDY GRANTS

2.25 Under the scheme of Study Grants, financial assistance at specified rate is being provided to Scholars to

cover the cost of travel and study at the desired place for consulting library materials which are not available near their places of research/residence. One hundred and ninety-seven scholars were sanctioned grants by the selected Centres of the ICSSR during the year.

Table 2.5
STUDY GRANTS

<i>Name of Centre</i>	<i>Total Number of Study Grants Sanctioned</i>
1. ICSSR Eastern Regional Centre, Calcutta	45
2. ICSSR Northern Regional Centre, New Delhi	95
3. ICSSR North-Eastern Regional Centre, Shillong	—
4. ICSSR North-Western Regional Centre, Chandigarh	13
5. ICSSR Southern Regional Centre, Hyderabad	20
6. ICSSR Western Regional Centre, Bombay	21
7. Sardar Patel Institute of Economic and Social Research, Ahmedabad	3
Total	197

TRAINING COURSES IN RESEARCH METHODOLOGY IN SOCIAL SCIENCES

2.26 During the period under review the following Training Programmes in Research Methodology were organized :

1. Discipline Specific Training Course in Research Methodology in Economics, at the Institute for

Social and Economic Change, Bangalore, from 22 April to 31 May 1985.

2. 15th Interdisciplinary Research Methodology Workshop, at Trivandrum from 5 to 8 June 1985 by the Madras Institute of Development Studies, Madras.
3. A Workshop on Computer Applications in Social Sciences, at the Centre for Social Studies, Surat, from 21 October 1985 to 2 November 1985.
4. Training Course in Research Methodology in Economics at A.N. Sinha Institute of Social Studies, Patna during mid-October 1985 to mid-November 1985.
5. A Workshop on the Research Methodology in the field of Energy at CRESSIDA (Centre for Regional Ecological and Science Studies in Development Alternatives) Calcutta on 16-17 December 1985.

III

DOCUMENTATION

3.01 The documentation wing of the ICSSR (previously the Social Science Documentation Centre) was renamed as NATIONAL SOCIAL SCIENCE DOCUMENTATION CENTRE (NASSDOC) on 13 January 1986.

3.02 The National Social Science Documentation Centre continued to provide the regular services like literature search, document delivery, referral services etc. to social scientists. It also promoted and coordinated bibliographical and documentation services outside its immediate sphere of work.

NASSDOC RESEARCH INFORMATION SERIES

3.03 The following mimeographed documentation lists were compiled under its Research Information Series and distributed to the libraries of social science research institutes, universities, government departments, and documentation centres in India and abroad.

1. Library and Information Science Literature : SSDC Resources, 1985, compiled by Manoharlal *et al.*
2. Periodicals in SSDC : Current List. 1985, compiled by N. Ruprail.
3. Dr. S.R. Ranganathan : A Bibliography, compiled by O.K. Choudhry.
4. Distance Education : A Reading List, compiled by P. Satyanarayana.
5. Union List of Current Social Science Periodicals : Delhi Libraries, 1985, compiled by S.C. Garkoti and others.

6. National Integration Literature in SSDC, compiled by N. Rokadiya.
7. Bibliographic Reprints : Library Science and Informatics, compiled by Savitri Devi and Nutan Johri.
8. Family Welfare Education in India : A Bibliography, compiled by Sudha Gambhir.
9. Statistics and Data Sources : Pt. 1—SSDC Resources, compiled by Meena Walia and Nutan Johri.
10. Bibliographic Reprints : Youth, edited by Meena Walia.
11. Conference Alert : A Quaterly Calendar, January 1986 edited by O.K. Chaudhry.
12. Acquisition Update, January 1986, February 1986, edited by Abida Vajahat.
13. Social Science Research Index, Part—1 compiled by S.S. Garkoti and Indra Kaul, 1986.

BIBLIOGRAPHIES ON REQUEST

3.04 During the year 170 bibliographies were prepared for research scholars and ICSSR officials. Request for photocopies of previously compiled bibliographies were also met.

INDEXING OF JOURNALS

3.05 Cumulative index of *ICSSR Research Abstracts Quarterly* Vol. I-XI (1971-1982) was published. The cumulative index of *Indian Dissertation Abstracts* Vol I-X (1973-1981) and cumulative retrospective *Index to Indian Periodicals : Sociology and Psychology* are under print.

AREA STUDIES BIBLIOGRAPHIES OF INDIAN STATES AND UNION TERRITORIES

3.06 The compilation of area studies bibliographies started in 1979 was continued and during the period work on

Goa, Daman and Diu, Madhya Pradesh, and West Bengal was completed. The work on Delhi, Gujarat, Karnataka, Kerala, Maharashtra, Uttar Pradesh (Western Region) bibliographies is in progress.

LANGUAGE BIBLIOGRAPHIES

3.07 The compilation of social science research and teaching materials in Hindi, Oriya, and Gujarati languages is in progress.

ACQUISITION

3.08 In all, 2,357 journals were acquired through subscription/exchange. Of these, 145 titles were subscribed for the Indian Council of World Affairs Library.

3.09 Also, 2,965 monographs including 175 theses and 661 research reports were acquired by the Centre.

3.10 Nearly 1,000 editors/publishers/organizations were approached to establish exchange of journals/books with ICSSR journals/publications and 200 institutions agreed to provide monographs both priced/non-priced on exchange basis.

3.11 Duplicate copies of various books and journals available in the Centre were distributed among ICSSR Regional Centres and social science research institutes in the country.

DOCUMENT DELIVERY AND DUPLICATING SERVICES

3.12 During the year 1,186 publications were procured on inter-library loan from various co-operating libraries and other institutions throughout India for the use of social scientists. Photocopies from various documents were supplied to scholars.

3.13 Photo-copies of about 3,13,250 pages were provided to research scholars and for Council's work. During the year, 13,480 stencils including 2,723 cut on electric scanner were rotated to prepare 13,92,720 copies.

INTER-LIBRARY RESOURCES CENTRE (ILRC/READING ROOM)

3.14. The Reading Room remained open all days of the year from 9.30 a.m. to 5.30 p.m. except on national holidays : 8,368 scholars made use of the facility.

INTERNATIONAL COLLABORATION

1. *BIBE Collaboration*

3.15 As the Indian correspondent for BIBE Project, NASSDOC continued to provide bibliographical details of Indian books on education along with contents pages published in 1985. Data collection for books published in 1986 is in progress.

2. *ICSSID Collaboration*

3.16 NASSDOC supplied lists of Indian books on economics, political science, social anthropology, and sociology for the year 1985. Data collection for books published in 1986 is in progress.

3. *International Membership*

3.17 Director (NASSDOC) has been nominated as an expert to FID/SD (International Federation for Documentation, Social Science Information and Documentation Committee). He has also been elected as an associate member of ICSSID (International Committee for Social Science Information and Documentation) by a postal ballot.

GRANTS-IN-AID

3.18 The Council provided grants-in-aid amounting to

Rs. 1,21,700 for 18 bibliographical and documentation projects to different associations/institutions/scholars. In comparison to the previous year, the expenditure of this head increased by nearly 40 per cent. (Appendix 7).

IV PUBLICATIONS

ICSSR NEWSLETTER

4.01 The Council continued to publish the half-yearly *ICSSR Newsletter* which gives an account of the Council's major programmes and activities. Efforts to enlarge the scope of the *Newsletter* to include essential research information from other research institutes/organizations were continued. During the year under review Vol. XIV No. 2 and XV No 1 and 2 were published.

JOURNALS OF ABSTRACTS AND REVIEWS

4.02 The Council's programme of publication of journals covering a wide field of social sciences continued during the year. Together, these journals disseminated information about research in social sciences by providing abstracts and reviews of major research works.

4.03 The *ICSSR Research Abstracts Quarterly* published directly by the ICSSR, contains abstracts of mostly reports of research projects and fellowships financed by the ICSSR. During the year Special Volume (Index Vol I to XI); Vol. XII No. 3, 4; Vol. XIII No. 1, 2; were published.

4.04 The *Indian Dissertation Abstracts*, a quarterly journal which publishes abstracts of doctoral dissertations in social sciences approved by the Indian universities was continued. During the years Vol. XI No. 1, 2 was published.

4.05 The ICSSR continued to publish/assist journals of abstracts of research papers and reviews of important books published in different social science disciplines. The publications brought out during the year are shown in table 4.1.

Table 4.1
ICSSR JOURNALS OF ABSTRACTS AND REVIEWS

<i>Journals</i>	<i>Number Vol. Published</i>	<i>Publishers/ Distributors</i>
<i>ICSSR Journal of Abstracts and Reviews : Economics</i>	XIII No. 1, 2, 3, 4	Giri Institute of Development Studies, Lucknow
<i>ICSSR Journal of Abstracts and Reviews : Political Science</i>	XI No. 2 XII No. 1	Concept Publishing Co., New Delhi
<i>ICSSR Journal of Abstracts and Reviews : Geography</i>	VIII No. 1 & 2	-do-
<i>ICSSR Journal of Abstracts and Reviews : Sociology & Social Anthropology</i>	XIII No. 2 XIV No. 1	ICSSR, New Delhi
<i>Indian Psychological Abstracts</i>	XXII No. 4 XXIII No. 1, 2, 3	ICSSR, New Delhi
<i>Documentation in Public Administration</i>	XIII No. 1, 2	with IIPA, New Delhi

PUBLICATION GRANT

4.06 Under the Publication Grants Scheme doctoral theses, research reports, collections of seminar/conference papers/reference works like bibliographies and encyclopaedia are considered for a publication grant. During the year 18 research, reports, and 28 doctoral theses were awarded this grant. A list of theses is given in Appendix 8.

GRANTS FOR ABSTRACTS

4.07 A grant-in-aid of Rs. 5,000 was given to NCERT, New Delhi for inclusion of abstracts and reviews in the field of Education in their journal, the *Indian Educational Review*.

4.08 A grant-in-aid of Rs. 12,000 was sanctioned to the Indian Institute of Management, Ahmedabad for inclusion of abstracts and reviews in the field of Management in their journal *Vikalpa*.

4.09. A grant-in-aid of Rs. 24,000 was also sanctioned to the Delhi School of Social Work Society, Delhi for the continuation of their journal *Development and Welfare*.

DISTRIBUTION, EXCHANGE, AND SALES

4.10 Arrangements for exchange of advertisements were made with 90 organizations/editors of journals in addition to the existing arrangements.

4.11 As sales promotion campaign the Council participated in several Conferences/Seminars/Book Fairs (Appendix 9).

4.12 The ICSSR continued to supply free of cost its own publications and those which had been provided publication subsidy to its Regional Centres and the social science research institutes supported by it (Appendix 9).

4.13 The Council received during the year a payment of royalty of Rs. 3,93,135.94 from various publishers. The sale of Council's publications amounted to Rs. 57,150.66 during the year (Appendix 9).

PRICED PUBLICATIONS

4.14 The following priced publications were brought out during the year.

1. *A Study of Research in Sociology and Social Anthropology 1969-79*, Vol. II, III.
2. *A Survey of Research in Economic and Social History of India*.

3. *Religion, Society, and State.*
4. *A Survey of Research in Public Administration*
1969-79, Vol. 1.
5. *Annotated and Classified Bibliography of Indian
Demography.*

V DATA ARCHIVES

DATA ACQUISITION

5.01 Data Archives of the ICSSR is primarily engaged in the acquisition, organization, maintenance, and dissemination of data generated out of the projects funded by the ICSSR. After the completion of a project, the project director is requested to supply basic information about the nature of data used in the study, namely geographical coverage, unit of observation, size of sample, storage media, etc. Only those data sets which are available in machine-readable form along with supporting documentation, i.e. copy of the original research instrument used for data collection, sample design, code-book(s) etc. are acquired. During the year this type of information was collected on all the completed research projects but only 32 data sets were found suitable for acquisition. However, only eight data sets could actually be acquired. A list of the acquired data sets may be seen in Appendix 10. Negotiations with other project directors are currently going on in this connection.

DATA ORGANIZATION

5.02 To facilitate retrieval and processing of data for secondary analysis, all acquired data sets are organized in a fairly uniform manner. This involves screening of documents sent by the scholars along with the data, checking of missing data cards/records, wild codes, standardization of code books and corresponding documentation indicating nature of variables, volume of data, universe, and sampling design etc. All organized data sets are preserved on magnetic

computer tapes with proper back-ups. A list of data sets organized during 1985-86 is given in Appendix 11.

INFORMATION BASE ON INDIAN INDUSTRY

5.03 Indian Council of Social Science Research jointly with the Bureau of Industrial Costs and Prices, Industrial Development Bank of India, and Planning Commission has funded a project to develop a computerized data base on Indian Industries. The Bureau of Industrial Costs and Prices has been designated as the nodal agency for this project. During 1985-86 the project covered four industries, namely cement, aluminium, fertilizer, and jute.

5.04 For all industries efforts have been made to organize data according to units, regions, and year-wise. Both time series and cross-sectional analysis of data would be made possible. Specifically, data on the cement industry include: variety of cement, production capacity, fuel and power consumption, cost of production, prices, sales, profit, capital investment, freight, imports, exports, and employment. Data on the aluminium industry include: type of aluminium, level of production, installed capacity, input-output norms of aluminium plants, cost of production, prices of different types of aluminium, capital, borrowings, sales, profit, energy requirements, exports, and imports. Data on Fertilizer industry include: variety of fertilizers produced (nitrogenous, complex, phosphatic, pottassic), production capacity, level of consumption, imports, fertilized area, etc. Data on the Jute Industry include: variety of products, capacity, production, internal consumption of jute goods, average prices of jute goods at Calcutta, cost of production, paid-up capital, sales, profit, value of exports, loss of spinning as well as loom efficiency, and employment.

GUIDANCE AND CONSULTANCY SERVICES IN DATA PROCESSING

5.05 Under this scheme, social science researchers are provided assistance in their data processing problems. Scho-

lars are given assistance in the formulation of research problems, framing of research instruments for data collection, sampling designs, preparation of code-books, and selection of appropriate statistical techniques for data analysis. In addition to ICSSR Data Archives, these facilities are available through eight other research institutions located in different parts of the country. A list of the scholars who availed of these facilities during 1985-86 may be seen at Appendix 12.

NATIONAL REGISTER OF SOCIAL SCIENTISTS IN INDIA

5.06 The Council has decided to update information about the academic background, contributions, etc. of social scientists in India. The proforma for eliciting information from social scientists has been revised and they are ready for printing. Once the proforma is printed, social scientists will be approached to supply the required information. The entire information is proposed to be computerized so that retrieval and updating in future is rendered easy.

COMPUTER FACILITIES

5.07 Data Archives has an in-house facility of an LSI 4/90 Computer installed by the National Informatics Centre (NIC). The system is primarily used for its own data organization and data processing tasks. However, the facility is also extended to the ICSSR supported research institutions, project directors, research fellows, etc. on payment. In addition to this in-house facility, Data-Archives has access to the computers located at Council for Social Development, New Delhi; Delhi University; and National Informatics Centre, New Delhi. Currently efforts are being made to identify an appropriate indigenous computer to be purchased by the ICSSR with a view to meeting computing requirements of the ICSSR and scholars/institutions who may wish to use such facilities for their research work.

VI INTERNATIONAL COLLABORATION

INDO-SOVIET CULTURAL EXCHANGE PROGRAMME

6.01 Prof. G.G. Kotovsky, Institute of Oriental Studies, Moscow and Deputy Co-Chairman of the Joint Indo-Soviet Commission for Co-operation in Social Sciences accompanied by A.A. Karatayev, of the USSR Academy of Sciences visited India in January-February 1986 to review the on-going activities under the Joint Commission. They visited various institutes at Ahmedabad and Jaipur.

6.02 It has been suggested that the following activities be carried out in the next two years.

1. The 3rd seminar on 'International Relations' to be held in India in December 1986.
2. The 2nd Seminar on 'Role of Literature as an Integrating Force in Multi-Ethnic Society' to be held in India in December 1986.
3. A seminar on 'Planning and Economic Development' to be held in the Soviet Union during May-June 1987 as a part of the Festival of India.
4. To initiate joint studies in the area of Cultural Federalism and Foreign Policy.

6.03 Under exchange of scholars programme, Prof. Ramesh Babu, Professor of Political Science, University of Bombay visited Soviet Union for a duration of 15 days to interact with the Soviet experts on American Presidential Elections.

INDIA-CHINA CULTURAL EXCHANGE PROGRAMME

6.04 Under this programme, it has been decided to hold a joint seminar on 'Planning and Socio-Economic Development' in Beijing, China from 1 to 10 September 1986.

ORSTOM PROGRAMME

6.05 In October 1985 the ICSSR was approached by the Institute for Scientific Research in Development and Cooperation named ORSTOM located in Paris to explore possibilities of initiating joint studies between them and the ICSSR. In the formal discussion held between the two sides it has been suggested that the proposed collaboration be taken up in the following specific areas : (i) state, development and society ; (ii) processes, interrelationship and problems of urban and regional development ; (iii) planning and socio-economic development with special references to dependency syndrome and self-reliance ; (iv) interface of science, technology, and society ; and (v) international relations studies including foreign policy and regional cooperation.

6.06 Following that understanding, the Council has set up an Advisory Committee to examine this proposal and work out the necessary modalities of co-operation between the two institutions.

INDO-VIETNAM CULTURAL EXCHANGE PROGRAMME

6.07 The following delegation from Social Sciences Committee of Vietnam visited India from 16 March to 9 April 1986.

1. Professor Pham Nhu Cuong
President of the State Committee for
Socialist Republic of Vietnam
Professor of Philosophy
Dean of the Department of Philosophy
Hanoi University

2. Professor Dang Bich Ha
Professor of History
Chief of the Division for
Modern History Research
Institute of Southeast Asian Studies
Hanoi
3. Professor Do Dutch Dinh
Visiting Professor, Economic
Faculty, University of Hanoi
Hanoi
4. Professor Nguyen Van Cu
Chief of the Division for
Co-operation with Non-Socialist Countries
Department for International Co-operation, Hanoi

They visited Delhi, Chandigarh, Bombay, Madras, Calcutta, Jaipur, and Agra.

OTHER CULTURAL EXCHANGE PROGRAMMES :
CZECHOSLOVAKIA, HUNGARY, YUGOSLAVIA, GERMAN
DEMOCRATIC REPUBLIC, AND POLAND

6.08 The Council has already established the initial contacts with the academics of social sciences in Czechoslovakia, Hungary, Yugoslavia, German Democratic Republic (GDR), and Poland. As per the commitment under Cultural Exchange Programme with Hungary, two economists have been nominated to visit that country. Similarly, the Council has nominated one social scientist in the field of Public Administration to visit Yugoslavia to study the area of workers' participation in Management. The Council is in the process of negotiating the visit of one Czech scholar to India to carry on further discussions with a view to organizing a joint seminar in the field of regional development. One scholar in the field of rural economics has been nominated to visit GDR to establish the first level of academic contacts. As for Poland the Council has made a commitment to exchange the visit of one scholar to begin with.

**FEDERAL REPUBLIC OF GERMANY, ITALY, GREECE, AND
AUSTRALIA**

6.09 With all these four countries the Council has proposed to exchange one scholar to begin with.

6.10 The Council has established first level contacts with Pakistan, Egypt, Cyprus, Cuba, and Argentina.

INDO-FRENCH CULTURAL EXCHANGE PROGRAMME

Visits of French Scholars to India

6.11 Professor Jean Bardet, Secretary-General, Society for Historical Demography, Paris, visited India as guest of the Council to participate in the Annual Conference of the Indian Association for the Study of Population held in Bangalore from 20 to 23 May 1985.

6.12 Dr. Claude Markovits, Research Fellow, Centre National de la Recherche Scientifique, Paris, visited India from 4 July 1986 for two months. The main objective of Dr. Markovits's visit to India was collection of data for his research work on 'Indian businessmen and the nationalist movement 1931-1947'. During his stay, the scholar visited research institutions and libraries in Delhi and Calcutta.

6.13 Professor Clemens Heller, Administrative Head, Maison Des Sciences De L'Homme (MSH), Paris, which is the Counterpart of the ICSSR for implementing Indo-French Cultural Exchange Programme, visited India from 30 January to 2 February 1986 to discuss about the progress of the on-going activities under the Indo-French Cultural Exchange Programme. Professor Heller during his stay in India was accompanied by Madam Gentot of the French Planning Commission.

6.14 Mrs Tatiana Monique Schmerz, In-charge of Research and Development Programme in Cultural Planning for the Centre de Formation des personels Communaux, Ecole D' Application des, Paris, visited India from 6 February to 24 April 1986 to work on a research project entitled 'The

Role of Culture in Communication and Economic Development in India.'

6.15 During her stay in India Mrs Schmerz visited research institutes at Bhopal, Bangalore, Calcutta, Bhubaneswar, and Udaipur.

6.16 Dr Violette Graff, Senior Research Associate, Centre of Studies and Research in International Relations, Fondation Nationale des Sciences Politiques, Paris visited Delhi from 7 to 24 February 1986 to work on 'The Muslims' covering aspects such as Muslim women, e.g. Shah Bano case etc. During her stay Dr. Graff had discussions with Indian scholars, Muslim Members of Parliament and other political leaders.

6.17 Dr. Denish Blamont, Research Fellow, National Centre for Scientific Research, Paris visited India to work on a project entitled 'Assessment on the Village Level of the Effect of the Indo-French Solar Energy Programme (ASVIN)', for one month from mid-October to November 1985. During his stay the scholar visited Ranchi, Calcutta, and Bhubaneswar in connection with his work.

6.18 Professor Raymond Jamous, French National Centre for Scientific Research, Paris visited India from 30 November to 26 December 1985. During his stay the scholar collected data for his research work on 'The Oral Traditions Related to Rituals and Ritual Exchange in a Rural Muslim Community'.

6.19 As usual under the Cultural Exchange Programme, the Council took care of the entire living expenses of these scholars in India including accommodation, food, and internal travel cost.

Visits of Indian Scholars to France

6.20 Professor Harbans Mukhia, Centre for Historical Studies, Jawaharlal Nehru University, New Delhi, visited France for a period of three months in connection with his research work on 'Comparative Study of Medieval European and Medieval Indian Social Structures'. He proceeded for Paris in May 1985.

6.21 Professor Sumit Sarkar, Head, Department of History, University of Delhi, Delhi, visited France for one month in connection with his research work on 'Society, Religion, and Nationalism in Late Nineteenth and Early Twentieth Centuries'. He left for Paris on 1 May 1985.

6.22 Professor Surajit Sinha, Director, Centre for Studies in Social Sciences, Calcutta visited France from 16 June 1985 for two weeks in connection with his research work on 'Latest Developments in Structural Studies in Tribal and Peasant Systems'.

6.23 Miss Ranadive Jyoti Prabhakar, Department of Sociology, SNDT University of Bombay, visited France for a period of two months in connection with her research project on 'Bombay Working Class Women : Self, Family, Community' jointly undertaken by her with Dr. Neera Desai and Dr. Alice Thorner of France. The Scholar proceeded for Paris in July 1985.

6.24 Professor Krishna Bharadwaj, Dean, School of Social Sciences, JNU, New Delhi visited France for one week in July 1985 in connection with her research work on 'Manuscripts of Piero Sraffa'.

6.25 The following scholars visited France to participate in the 13th International Political Science Association held in Paris from 15 to 20 July 1985 ; (i) Professor R.B. Jain, Department of Political Science, University of Delhi, Delhi ; (ii) Professor S.P. Verma, Director, Institute of Development Studies, Jaipur, (iii) Dr. Dulal Chandra Bag, Lecturer, Balurghat College, University of Calcutta, Calcutta ; (iv) Professor Upendra Baxi, Dean, Faculty of Law, University of Delhi, Delhi ; (v) Professor Iqbal Narain, Department of Political Science, University of Rajasthan, Jaipur ; and (vi) Shri T.S. Murty, Moti Bagh, New Delhi.

6.26 Dr. Hirenmay Dhar, Senior Fellow, Giri Institute of Development Studies, Lucknow visited France for a period of six months beginning from October 1985 for his project on 'The Study of the Process of Transition of a Colonial Society: the Case of North Bihar from 1888-1941'. The Council met international air travel cost and his living expenses in Paris were looked after by MSH, Paris.

6.27 Professor Balbir Arora, Centre for Political Studies, Jawaharlal Nehru University, New Delhi was nominated by the Council to visit France during March 1986 to make an on the spot study of French Election.

Indo-French Seminar on the Role of Management of the Public Sector

6.28 Under the auspices of the Festival of India a seminar was organized by the Planning Commission in New Delhi in January 1986 to discuss the Role of Management of Public Sector. The Seminar was attended by a large number of scholars from India and France. The Council helped the Planning Commission in Organizing the Seminar and took the responsibility of publishing the proceedings of the Seminar.

INDO-DUTCH PROGRAMME ON ALTERNATIVES IN DEVELOPMENT (IDPAD)

6.29 The 9th meeting of the Joint Committee on IDPAD held in The Hague on 16 and 17 April 1985 reviewed the progress on various activities under this programme.

Phase I

6.30 The 'Report on Small Scale Industry in India' was received for publication. Out of the eight reports on Women's Studies, two volumes, covering seven reports under the Garment Industries and Food Processing Industries respectively, would be published. The work relating to the preparation of these manuscripts is in progress. It was decided that one more seminar each on the 'New International Economic Order' and 'European Society' would be held.

6.31 Xth meeting of the Joint Committee on IDPAD was held on 4 November 1985 which reviewed various activities of IDPAD. The following major decisions were taken :

1. It was decided that the production of working papers may be left to the Universities who have been involved in carrying out the studies. IDPAD will subsidize the production of such working papers by a guaranteed purchase of 300 copies of each paper. Out of these, 200 will be used by the ICSSR and 100 by IMWOO. The respective bodies will see to it that these copies are distributed to the researchers as well as policy makers through an appropriate channel of distribution.

2. It was also decided to hold a seminar on 'Comparative Studies of Rural Transformation in Asia' in October 1986 in which a number of experts from some Asian and European Countries would be invited.

6.32 As reported earlier the 9 out of 10 projects included in 2nd part of the work plan for Phase II were approved by both the Governments and most of the projects have come into operation during the reporting period. They are as under :

1. International Debt Problem : the Emerging Pattern —Professor Sunanda Sen, Jawaharlal Nehru University, New Delhi.
2. Diffusion of Micro Electronics Technology—Professor K.K. Subrahmaniam, Centre for Development Studies, Trivandrum.
3. Class Formation and Dominance in Rural Gujarat—Professor Ghanshyam Shah, Centre for Social Studies, Surat.
4. Indigenous Property Relations and Development Strategies : A Comparative Study of Water Management in India, Indonesia and Philippines—Dr. Nirmal Sengupta, Madras Institute for Development Studies, Madras.
5. Rural Proletarianization in Eastern India and Bangladesh—Dr. Abhijit Das Gupta, Agro-Economic Centre, Delhi.
6. The On and Off Farm Employment and Incomes in Rural Asia : A Comparative Study of the Landless,

the Marginal and the Small Farming Households of India and Indonesia—Professor G.K. Chadha, Jawaharlal Nehru University, New Delhi.

7. Elites and Rural Transformation—Dr. Sujata Patel, Ahmedabad.
8. A Comparative Study of the Administration of Social Welfare Services in the Netherlands and the United Kingdom—Dr. Sita Radhakrishnan, ICSSR, New Delhi.
9. Complementarity in Production and Trade Products—Dr V.R. Punchmukhi, Research Information System, New Delhi.

6.33 A joint workshop on 'Strategic Management of Rural Technology and Health Care Programme in the Process of Rural Transformation' was held at the Institute of Development Studies, Jaipur from 3 to 5 March 1986. This Seminar was largely attended by the Indian and Dutch scholars and was based on the research Project of Prof. E.W. Hommes of Twente University in the Netherlands.

6.34 Dr. Sarathi Acharya, Tata Institute of Social Sciences, Bombay and Dr. R.M. Mohan Rao of Andhra University, Waltair visited Indonesia and South Korea respectively to collect data for their respective projects.

Exchange of Scholars

6.35 Under the exchange of scholars programme the following scholars from both the countries visited Netherlands and India respectively :

1. Mr. Jairus Banaji of Bombay visited Holland to collect data for his study on 'Bargaining Objectives and Union Structure in the Contemporary Evolution of Italian Unionism'.
2. Professor Ashok Rudra, Professor of Economics, Viswabharati visited Holland for a duration of a fortnight.

3. Dr B.K. Khadria, Tata Institute of Social Sciences, Bombay attended the CESO : WCOO Conference on 'Youth Programme and the Transition from School to Work', held at the University of the Netherlands from 16 to 21 December 1985.

Dutch Side

6.36 Prof. C.J.M. Schyut, Professor of Empirical Sociology, Leyden State University, Netherlands, visited India in November-December 1986. Prof. Schyut visited various institutes and scholars in Delhi, Bombay, Calcutta and delivered lectures on the following themes : (i) Crisis in the Capitalist Welfare State : Crisis in Social Security System in Relationship to Family Structure. (ii) Prospects of Long-Term Unemployment and Growth without Job Creation; and, (iii) Problems of State Legitimacy : Civil Disobedience Movements, Role of Law and Lawyers in the Welfare State, Public Litigation, and Bureaucracy.

VISIT OF FOREIGN SCHOLARS

6.37 Dr. (Mrs.) Jean Floud, Fellow of the Nuffield College, Oxford, U.K., visited Delhi, India during February 1985. During her stay in India, Dr. (Mrs.) Floud visited a number of research institutions to deliver lectures and to have discussions on the following themes : (i) Recent Developments in Social Theory ; (ii) Psychiatry and the Law (iii) Some Aspects of Higher Education in U.K.

INTERNATIONAL FEDERATION OF SOCIAL SCIENCE ORGANIZATION (IFSSO)

6.38 VIIIth General Conference of IFSSO was held on 2-5 December 1985 in New Delhi which was inaugurated by Prof. Man Mohan Singh, Deputy Chairman, Planning Commission and the keynote address was delivered by Prof. Fernando Henrique Cardoso, President of International

Sociological Association. A status paper on 'Resource Allocation to Social Science Research in India', prepared by the ICSSR Secretariat was presented by Prof. Iqbal Narain, Member-Secretary, ICSSR.

6.39 The Conference was attended by delegates from various countries, namely Bangladesh, Brazil, Bulgaria, Canada, Czechoslovakia, Denmark, Finland, German Democratic Republic, India, Japan, South Korea, Libya, Netherlands, Nigeria, Norway, Sri Lanka, Thailand, besides observers from the following organizations, namely, the Institute for Social Science Research in Developing Countries, Netherlands, UNESCO, United Nations University, International Social Science Councils, World Federation for Mental Health, International Union of Anthropological and Ethnological Sciences, International Sociological Association, Association of Asian Social Science Research Councils, International Federation of Social Science Organizations.

ASSOCIATION OF ASIAN SOCIAL SCIENCE RESEARCH COUNCIL (AASSREC)

6.40 The Sixth General Conference of the AASSREC was held in Indonesia from 2 to 8 September 1985. The Council was represented by Professor Iqbal Narain, Member-Secretary and Professor D.D. Narula, Director, Institute of Development Studies, Jaipur. It was decided at this Conference that the ICSSR should continue to act as the secretariat of the AASSREC for the next two years with the Member-Secretary as its Secretary-General.

6.41 Executive Committee meeting of the AASSREC held on 24-27 February 1986 at Bangkok, was attended by Prof. Iqbal Narain, Member-Secretary, ICSSR who is also Secretary-General of the AASSREC. The minutes of the meeting have been published and are available with the AASSREC Secretariat in the ICSSR. According to the minutes of the meeting the VIIth General Conference of the AASSREC will be held in Socialist Republic of Korea from 24 to 28 August 1987. During the Conference AASSREC

will hold a symposium on 'Societal Resilience : The Asia-Pacific Context', and a final discussion on Social Development and Housing.

INTERNATIONAL SOCIAL SCIENCE COUNCIL (ISSC)

6.42 ISSC Extraordinary General Assembly was held in Paris from 16 to 18 December 1985, in which the ICSSR was represented by Prof. Iqbal Narain and Prof. D.M. Pestonjee, Indian Institute of Management, Ahmedabad.

VISITS TO FOREIGN COUNTRIES BY INDIAN SCHOLARS

6.43 Indian scholars visited different countries for participating in international conferences and collecting research materials. The name of these scholars, the country visited, and the purpose of their visit are given in Appendix 13.

VII

ICSSR REGIONAL CENTRES

7.01 Regional Centres were established as part of the Council's Programme of decentralizing administration, broad-basing social science research, and involving social science institutions in the regions in promoting social science research. Their main roles were defined as follows :

1. To represent the ICSSR within the region and spread the message and the programmes of the ICSSR to social scientists in the region;
2. Bring the ideas and problems of the social scientists of the region to the notice of the ICSSR for possible action;
3. Bring the social scientists of the region closer for promotion of social science research within the region; and,
4. Serve as a link between the social scientists of the region and the national and international community of social scientists.

7.02 The ICSSR has, at present, six Regional Centres. Their location and coverage are as follows :

1. Eastern Regional Centre, Calcutta covering Bihar, Orissa, Sikkim, Tripura, West Bengal, and the Union Territory of Andaman and Nicobar Islands.
2. North-Eastern Regional Centre, Shillong covering Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram and Nagaland.

3. North-Western Regional Centre, Chandigarh, covering Haryana, Himachal Pradesh, Jammu and Kashmir, Punjab, and the Union Territory of Chandigarh.
4. Northern Regional Centre, New Delhi, covering Madhya Pradesh, Rajasthan, Uttar Pradesh, and the Union Territory of Delhi.
5. Southern Regional Centre, Hyderabad covering Andhra Pradesh, Karnataka, Kerala, Tamil Nadu, and the Union Territories of Lakshadweep and Pondicherry.
6. Western Regional Centre, Bombay, covering Gujarat, Maharashtra, and the Union Territories of (i) Goa, Daman and Diu, and (ii) Dadra and Nagar Haveli.

7.03 A number of state governments and the Government of the Union Territory of Goa, Daman, and Diu are providing financial assistance for the activities and programmes of the ICSSR Regional Centres. The Regional Centres have been undertaking the following activities :

1. Promoting and/or sponsoring documentation and bibliographical work in the regional languages;
2. Promoting/undertaking special documentation work;
3. Supplementing the social science journals/periodicals at the libraries of the institutions where the Centres are located;
4. Organizing or assisting the organization of Seminars/workshops/conferences in the region;
5. Organizing lectures by distinguished scholars;
6. Assisting regional professional associations of social scientists and social science journals in the regional languages;
7. Providing low cost accommodation (wherever possible) to scholars/students visiting the place for library or field work;
8. Awarding study grants to scholars for visiting libraries/institutions for research work;

9. Providing photocopying facilities to scholars, especially providing photocopies of selected articles from journals etc; and,
10. Any other activity which may promote social science research in the region and/or which may be delegated by the ICSSR.

INFRASTRUCTURE AND RESEARCH SUPPORT FACILITIES

7.04 The various Regional Centres excepting the North-Eastern Regional Centre, Shillong, have developed adequate infrastructure and research support facilities over the years with the funds provided by the ICSSR and the State government. These include hostel/guest house facilities, additional library space, conference halls, seminar rooms, and reprographic facilities. The Council has initiated a programme of modernizing the reprographic facilities and decided to provide each Regional Centre with a plain paper copier with proper reduction and enlargement facilities, on a priority basis. The North-Western Regional Centre, Chandigarh, Western Regional Centre, Bombay, Southern Regional Centre, Hyderabad and North Eastern Regional Centre, Calcutta, have already acquired plain paper copiers. Funds have been sanctioned to the North-Eastern Regional Centre, Shillong, for this purpose.

7.05 The Council has, in collaboration with the Indian Institute of Education, Pune, constructed a four-storey building at the Western Regional Centre, Bombay. The new building has been named J.P. Naik Bhavan to commemorate the memory of late Shri J.P. Naik, a distinguished educationist and the first Member-Secretary of the ICSSR. The building has a well-furnished conference hall and houses the Department of Education, Pune. The North-Western Regional Centre, Chandigarh was sanctioned a non-recurring grant of Rs. 18.21 lakhs for building the office-cum-guest house seminar complex. The building has already been completed and funds are being released to the Centre for furnishing and equipping the conference hall, seminar room, and the hostel-cum-guest-

house. The proposal to extend the library building of the Panjab University, Chandigarh has also been sanctioned.

ACTIVITIES

DOCUMENTATION AND BIBLIOGRAPHICAL SERVICES IN REGIONAL LANGUAGES

7.06 The Southern Regional Centre, Hyderabad has been providing documentation and bibliographical services in Telugu and Urdu. Annotated bibliographies of Telugu and Urdu books in major libraries have been compiled and over 10,000 titles in Telugu and 3,800 titles in Urdu have been compiled. The Centre has published a list of Telugu works on Andhra Pradesh and a list of selected Urdu books in mimeographed form. The Centre has completed compilation of major bibliographies on Indian Muslims and Indian women, centre-state relations, and regional political parties. It has initiated compiling of bibliography on four states of Andhra Pradesh, Karnataka, Kerala, and Tamil Nadu. The project of building a rich data base of Indian economy has been initiated. The Western Regional Centre, Bombay functions as a national centre for Marathi language and provides financial support to five social science journals published in Marathi. The Centre has undertaken a project sponsored by the National Social Science Documentation Centre of the ICSSR on the preparation of the Area Study Bibliography of Maharashtra, covering all teaching and research material in social sciences in any form and any language which exclusively related to Maharashtra. One hundred seventeen English and eighty-nine Marathi entries have been completed so far.

7.07 The Northern Regional Centre acts as a national centre for English and Hindi. It brings out *Suchitka* a monthly index to periodical literature in social sciences and area studies. Two bibliographies on Madhya Pradesh and Maharashtra covering the period 1971-82 were completed. A comprehensive bibliography on South and West Asia covering the period 1976-82 has been completed. The Eastern

Regional Centre, Calcutta has undertaken the Area Study Bibliography project on Bengal and has collected data on Bengali books available in the National Library, Calcutta. Data Collection from the books on Bengal was in progress.

7.08 The North-Western Regional Centre, Chandigarh, being the Centre for Punjabi language is preparing a cumulative index of science books in Punjabi language and social science material in Punjabi periodicals. It has brought out five documentation and bibliographical publications of the holdings of the journals and Ph. D. and M. Phil theses in the libraries of University of Chandigarh and Guru Nanak Dev University. The North-Eastern Regional Centre, Shillong has been entrusted with the work of area bibliography for North East India.

TRAINING AND PROMOTIONAL PROGRAMMES

7.09 The organization of seminars, workshops, and foundation courses in research methodology are undertaken by the Regional Centres in various colleges, and university departments for developing and improving the research capability of young scholars particularly among college teachers and sensitizing them to the trends in social sciences and the latest methods of research. The Southern Regional Centre, Hyderabad conducted six short-term foundation courses on research methods; the Western Regional Centre, Bombay organized one workshop on research methodology and the North-Eastern Regional Centre, Shillong conducted a research methodology workshop at the Manipur University, Shillong.

VISITS AND LECTURES

7.10 Under the programme of international collaboration the ICSSR invited several foreign scholars and delegations under exchange programmes. The various Centres invited these scholars for discussion meetings with social scientists, for seminars and lectures. Eminent scholars from within India were also invited for seminars and lectures.

During the year, ten lectures by these scholars were arranged by the Southern Regional Centre, Hyderabad ; four by the Western Regional Centre, Bombay ; and two by the Eastern Regional Centre, Calcutta.

7.11 The Regional Centres assist the National Social Science Documentation Centre of the ICSSR in the acquisition of Ph.D. dissertations in social sciences. The Western Regional Centre, acquired nine dissertations. The Southern Regional Centre, Hyderabad, in collaboration with the Madras Institute of Development Studies, Madras organized the 15th meeting of the Social Scientists of Southern States. The meeting discussed the trend report on the Ph.D. Programme in South Indian Universities prepared by Shri N.B. Inamdar and Dr. Masood Ali Khan. The North Eastern Regional Centre, Shillong, also organized the 'Fourth Social Scientists' meet' on 17-18 March 1986. The meet discussed the problems of national integration and social change.

7.12 Besides these programmes, the Regional Centres undertake the dissemination of social science information in their respective regions and the various programmes of the ICSSR through their newsletters, bulletins, and journals. A detailed report on the activities of the Regional Centres during the year follows.

EASTERN REGIONAL CENTRE, CALCUTTA

IMPORTANT EVENTS

7.13 The reconstituted Advisory Committee of the Eastern Regional Centre met on 12 December 1985. The Committee considered the severe space constraints of the Eastern Regional Centre and suggested that serious endeavours should be made for acquiring sufficient space for the Centre so that it can function properly.

7.14 During the period under report the Third Periodic Review Committee of the ICSSR visited the Centre and had a meeting with the Honorary Director, Joint Director, and the academic staff of the Centre for Studies in Social Sciences,

Calcutta, to recommend steps for wider dissemination and utilization of social science research findings among academics, the public, and the policy makers.

SEMINARS/LECTURES

7.15 Dr. Claude Markovits, Research Scholar, Centre National de la Recherche Scientifique, Paris, came to India under the Indo-French Cultural Exchange Programme. Dr. Markovits delivered a lecture on 'Muslim Businessmen in India : Some Facts and Some Problems'.

7.16 Mrs. Sita Narasimhan, Fellow of Newham College, Cambridge, came to India at the invitation of the ICSSR and visited the Eastern Regional Centre in December 1985. Mrs. Narasimhan delivered a lecture on 'Changing Model of the "Person" in Early Industrial Development and Urbanization'.

7.17 The Eastern Regional Centre provided partial financial assistance to the Centre for Advanced Studies in History and Culture, Bhubaneswar, Orissa, to organize a seminar on 'The Role of Oriya Press and News Media in the Socio-Economic Development and Building the Orissan Society'.

FOREIGN VISITORS

7.18 Dr. (Mrs) Collette Dutilh, Director, Service and Personnel and National Education, Maison des Sciences de l'Homme, Paris, came to India under the Indo-French Cultural Exchange Programme in August 1985. She visited the Centre and had a discussion with the academic members of the Centre for Studies in Social Sciences, Calcutta.

7.19 Professor C.J.N. Schuyt, Professor of Sociology, University of Leiden, Member of the Scientific Council for Government Policies, the Netherlands, came to India as a guest of the ICSSR. Prof. Schuyt visited the Eastern Regional Centre and had a discussion with the faculty members on themes of common interest in Social Sciences.

RESEARCH PROMOTION

7.20 The Research project of Shri Someswar Bhowmic on 'Film Censorship in the Pre-Independence India and its Sociological Implications' is nearing completion.

7.21 A research proposal submitted by Shri Nagendra-nath Mohapatra was sanctioned. Shri Mohapatra is working on 'Chhau Dance—A Comparative Cultural Study of three adjacent regions of Seraikela (Bihar), Purulia (West Bengal), and Mayurbhanj (Orissa)'.

LIBRARY

7.22 Books and journals received from the National Social Science Documentation Centre, New Delhi, during the year were accessioned. During the year, The Eastern Regional Centre subscribed to 30 core social science journals published abroad. Eleven leading Indian dailies were also received regularly.

7.23 The Eastern Regional Centre Library has extended usual services from its references, map, and microfilm collections of rare journals to the scholars. *Ad hoc* bibliographies were compiled on request.

BIBLIOGRAPHIES PROJECT

7.24 With the collection of bibliographical data from about 400 Bengali books on Bengal, work of the first phase relating to area studies bibliography project for West Bengal is over. In the second phase, data collection from the books on Bengal in English is in progress.

EQUIPMENT

7.25 An automatic plain paper copier was acquired during this year. The copier is being utilized to organize quick and adequate reprographic services for the scholars.

STUDY GRANT

7.26 During the year, 32 scholars were sanctioned study grants of which 19 came from Orissa, 7 from Uttar Pradesh, 2 from Bihar, 2 from Kerala, and one each from Delhi and Assam.

GUEST HOUSE

7.27 The Guest House of the Eastern Regional Centre continued to be well occupied by scholars visiting Calcutta from different parts of India and during the year about 126 scholars stayed in the Guest House.

NORTH EASTERN REGIONAL CENTRE, SHILLONG**MEETING OF THE ADVISORY COMMITTEE**

7.28 A meeting of the Advisory Committee was held at Shillong on 24 September 1985. The meeting was presided over by Dr. B.D. Sharma, Vice-Chancellor, NEHU and the Chairman, NERC. The Committee discussed the activities and future programmes of the Centre and approved the statement of accounts for 1984-1985, activities of the Centre for 1984-85, Budget estimates for 1986-87, and academic programmes for 1986-87.

SEMINARS/CONFERENCES

7.29 The Centre sponsored and organized the following Seminars and Conferences.

1. The Seminar on 'Inter-disciplinary Approach to Creative Arts' was held at NEHU, Shillong under the auspices of the Department of Creative Arts, NEHU, on 25-27 June 1985. Eighteen papers were presented.

2. The seminar on 'Khasi Language and World View' was organized at NEHU, Shillong under the auspices of the Department of Philosophy on 24-25 May 1985. About 25 local scholars attended the Seminar.
3. The Sixth Annual Conference of North East India History Association was held at Calcutta University Postgraduate Centre, Agartala on 3-5 October 1985. About 118 delegates participated and 67 papers were presented and discussed in the various sessions of the Conference.
4. The NEICSSR, Shillong conducted a seminar on 'Sequences in Development in North East India: A Study of Tradition, Continuity and Change' on 9-10 December 1985 at Shillong. A large number of scholars from Assam, Arunachal Pradesh, Manipur, Meghalaya, Nagaland, Sikkim, Tripura, and West Bengal participated in the Seminar : 31 papers were presented and discussed in the Seminar.
5. A workshop on 'The Planning of a Tribal Atlas of India' was held on 28, 29 October 1985 under the auspices of the Department of Anthropology. Following the recommendations of the workshop, the project 'Tribal Atlas of India' has been planned by the NEHU with institutional support from Anthropological Survey of India, National Atlas and Thematic Mapping organization, and the Registrar General. The University has already created a nucleus fund for sustaining the infrastructure of the project. The project is located in the Department of Anthropology.
6. A seminar on 'Problems of Rural Development in N.E. India' was organized on 6-7 March 1986 at Jorhat under the auspices of Agro-Economic Research Centre, Agricultural University, Jorhat.
7. A grant of Rs. 5,000 was sanctioned to the Department of Political Science, Dibrugarh University for the organization of a seminar on 'State Politics in Eastern India'.

SOCIAL SCIENTISTS' MEET

7.30 The Fourth North Eastern Regional Social Scientists' Meet was organized at Manipur University, Imphal on 17-18 March 1986. It was attended by about 47 social scientists from all over the region. Fourteen papers were presented and discussed in the various sessions of the meet. The topic of the meet was 'National Integration and Agents of Social Change'.

RESEARCH METHODOLOGY WORKSHOP

7.31 A Workshop on Research Methodology for Social Scientists was held at Manipur University from 8 to 18 January 1986.

STUDY GRANT

7.32 A number of Study Grants were made available to Ph.D. scholars.

**NORTH WESTERN REGIONAL CENTRE,
CHANDIGARH**

7.33 The North-Western Regional Centre of the ICSSR is located on the Campus of the Panjab University and its jurisdiction covers the states of Punjab, Haryana, Himachal Pradesh, Jammu & Kashmir and the Union Territory of Chandigarh. An Advisory Committee with representatives of the State Governments concerned, the Union Territory of Chandigarh and the ICSSR and social scientists from the universities of the region supervises the work of the Centre. The Vice-Chancellor of the Panjab University is the ex-officio Chairman of the Regional Centre. Dr Gurdev Singh Gosal, Professor of Geography, Panjab University has been Honorary Director of the Regional Centre during the period.

7.34 During the year 1985-86, the Regional Centre concentrated its efforts on the following objectives : (i) development of library resources for social scientists ; (ii) Repro-

graphic unit ; (iii) providing financial support for organizing seminars on current issues in social sciences with special reference to the North-Western Region ; and (iv) study grants to social science scholars.

DEVELOPMENT OF LIBRARY RESOURCES FOR SOCIAL SCIENTISTS

7.35 For supplementing the Panjab University Library service in social sciences, the Regional Centre has been subscribing to 164 social science journals which are not available in the University library. The Centre has brought out 15 lists of indices of articles which have appeared in the journals being received by the Regional Centre : list Nos. 16 and 17 are in an advanced stage of preparation. The Regional Centre has brought out the following documentation and bibliographical publications during the period :

1. List of journals in social sciences available in important libraries of Chandigarh;
2. List of social science journals available in Guru Nanak Dev University Library, Amritsar;
3. Bibliography of social science books in Punjabi in important libraries of Chandigarh;
4. Bibliography of Ph.D. and M.Phil. theses in social sciences accepted so far by the Panjab University, Chandigarh;
5. Bibliography of Ph.D. and M.Phil. theses in social sciences accepted so far by the Guru Nanak Dev University, Amritsar.

REPROGRAPHIC UNIT

7.36 The Regional Centre continued to provide reprographic service to the social science students, teachers, and researchers with the help of a plain paper copier, NELCO 213 RE acquired by the Regional Centre in October 1984. Ample use is being made of this facility by scholars not only from Chandigarh but also from other places in the Region.

SEMINARS

7.37 The following seminars organized during the period were financed by the ICSSR North-Western Regional Centre :

1. Punjab School of Economics, Guru Nanak Dev University, Amritsar, 'North-West Region : Resource Mobilization for Development, 11, 12 May 1985.
2. Department of Gandhian Studies, Panjab University, Chandigarh, 'Gandhi and the Indian National Congress', 16, 17 March 1986.
3. Department of Political Science, Himachal Pradesh University, Simla, 'Post-Election Punjab Situation', 18-20 March 1986.
4. Department of Political Science, Directorate of Correspondence Courses, Panjab University, Chandigarh, 'Social Justice and Equality in Indian Context', 27-29 March 1986.

STUDY GRANT

7.38 Thirteen scholars were awarded study grants during the year.

SEMINAR-CUM-GUEST HOUSE COMPLEX

7.39 The seminar-cum-guest house complex has started functioning in full and its services are being utilized by various university departments, other institutions in the Region and scholars coming from outside in their academic pursuits.

SERIES OF LECTURES BY EMINENT SOCIAL SCIENTISTS

7.40 Professor D.D. Narula, Director, Institute of Development Studies, Jaipur (formerly Member-Secretary, ICSSR) gave a series of lectures on 'Emerging Trends in

Social Science Research' and 'Current Status of Development Debate' 5, 6 November 1985.

7.41 Professor G.S. Bhalla, Chairman, Commission for Agricultural Costs and Prices, New Delhi delivered a series of lectures on 'Food Surplus in India : Myth and Reality' and 'Regional Dimensions of Agricultural Growth in India' on 14-15 February 1986.

7.42 Professor S. Manzoor Alam, Vice-Chancellor, University of Kashmir, Srinagar gave a series of lectures on 'Urbanization in India', on 10, 11 March 1986.

NORTHERN REGIONAL CENTRE, NEW DELHI

7.43 In pursuance of the objective of promoting social science research the Northern Regional Centre has undertaken a number of activities. These activities are (1) Programme of organizing round-table lectures, seminars, workshops/conferences etc ; (2) Providing reprographic services ; (3) Publication of *Suchika* and documentation, bibliographical, and library services; and (4) awarding study grants. The Centre organized the following seminars.

1. Department of Political Science, University of Delhi, 'A Round-Table Discussion on Status of Women,' 8 November 1985.
2. M.V. Shramageevi College, Udaipur, 'The Study of Structural and Cultural Factors in Tribal Development of Rajasthan,' 12, 13 September 1985.
3. Dobhi College, Jaunpur, 'Education of Scheduled Caste : Problems and Perspectives', 28, 29 September 1985.
4. M.L.V. College, Balrampur, '5th U.P. Political Science Conference,' 1-2 February 1986.
5. Jawaharlal Nehru University, New Delhi, 'Explaining Indian Politics : Problems and Issues', 19-21 February 1986.
6. Political Science Department, Government Arts College, Alwar 'Rajasthan's Contribution in Freedom Movement,' 8-9 March 1986.

7. Indian Academy of Social Sciences, Delhi, 'State and Social Transformation', 15 March 1986.
8. Department of Sociology, Miranda House, Delhi University, 'Indian Society : Continuity and Change', 17-18 March 1986.
9. Jamia Millia Islamia, Delhi, 'Dialect Regions and Regional Dialects', 27 March 1986.
10. Centre for Social Research, Delhi, 'Higher Education and Scheduled Caste Youth : Issues and Perceptions', 28-29 March 1986.
11. Department of Political Science, University of Delhi, South Campus, 'Fanon and Third World Political Theory', 28-29 March 1986.
12. Dungar College, Rajasthan, 'Integrated Rural Development in Rajasthan', 29-30 March 1986.
13. Agra College, Agra, 'Human Rights in India : Problems and Prospects'.

7.44 The proceedings and papers of these programmes were made available to scholars for consultation. In pursuance of the suggestion of the Advisory Committee, the Centre has published some of the important papers of these seminars in *Studies in the Problems of the Third World*, Uppal Publishing House, 1985.

7.45 An important activity of the Centre was to provide reprographic services to scholars. The total number of copies/exposures produced by the Centre during the year was about 3,630 with an earning of about Rs. 1,452.00. This facility was provided on the no-profit-no loss basis to teachers, scholars, and study grantees.

7.46 The Centre in collaboration with JNU Library has regularly brought out *Suchilka*, a monthly index of periodical literature in social services and area studies with special emphasis on indexing literature relating to India. The copies of this periodical were distributed to colleges, institutions, and Regional Centres of the ICSSR.

7.47 The Centre in collaboration with the Library provided facilities for consultation of books, journals, and

other relevant research materials. There is a large collection of about 5,292 periodicals, bibliographical materials, and publications available in the Library. More than 1,000 subscriptions of journals and newspapers were obtained mainly in the area of social sciences. The relevant articles from over 250 social science journals were prepared to incorporate them in *Suchika* for circulation among scholars and teachers, both within and outside the University.

7.48 Apart from such services, the library also provided special programmes of micro-films, press-clippings, public health, Indian elections, India and world affairs, periodical literature in social services, and area studies. There were more than 1,50,000 press-clippings from Indian and foreign newspapers available to readers.

7.49 More than 130 research proposals were examined at the Centre and 95 candidates were awarded study grants on the basis of the merits of their proposals. Request for assistance under this scheme was considered only in respect of those scholars whose applications were sponsored by the institution. The scholars who received financial assistance for travel/contingency grant from any other source were not considered eligible. Under this scheme, the Centre did not cover the cases where a social scientist wanted to revise the doctoral thesis for which a degree was already awarded.

7.50 The period of stay of awardee at the selected Centre was not ordinarily less than a fortnight or exceeded eight weeks in a financial year. Scholars visiting Delhi under sanction of the study grant were required to report in person to the Director, National Social Science Documentation Centre, 35 Ferozeshah Road, New Delhi, about their arrival.

7.51 Apart from the above activities, the Centre organized a series of talks on various current problems like Punjab problem, 'Status of Women and their Role in National Movement', 'Indian Politics', 'Caste Tension', 'New Educational Policy', 'ICSSR and Social Science Research', and 'Centenary of the Congress Movement in India'. Alongwith this, a series of discussions were held on various topics and issues between

the Hony. Director of the Centre, younger scholars, and the following visitors at the Centre : Professor Sheikh Ali, V.C. Gova University, Gova ; Professor G. Ram Reddy, Vice-Chancellor, Indira Gandhi National Open University, New Delhi ; Dr. Sheobahal Singh, Department of Sociology, Gorakhpur University ; Dr. Anand Kumar, Department of Sociology, B.H.U. ; Vice-Principal, Agra College, Agra ; and a group of teachers from Balrampur College, Balrampur.

SOUTHERN REGIONAL CENTRE, HYDERABAD

GENERAL

7.52 The Southern Regional Centre, which was established in February 1973 was 13 years old at the end of the year 1985-86. The Centre has established good rapport with the community of social scientists in South Indian states and with their cooperation promotes and facilitates social science research in the Southern Region. Along with English, the Centre has been collecting, organizing and disseminating information relating to social science research in Telugu and Urdu languages. However, owing to monetary constraints, it could not introduce services in other South Indian languages.

7.53 The Centre carried out its activities during the reporting period (1985-86). These activities can be classified under the following four broad categories : (i) Documentation and Bibliographical Services ; (ii) Training and Promotional Activities ; (iii) Research Grants ; and (iv) Other Services.

DOCUMENTATION AND BIBLIOGRAPHICAL SERVICES

7.54 Bibliographies of Telugu and Urdu books in social sciences. For the last ten years the Regional Centre has been developing an infrastructure for rendering documentation and bibliographical services to social scientists, prima-

rily in Telugu and Urdu languages and secondarily in English. Annotated bibliographies of Telugu and Urdu books available in major libraries in India have already been compiled. The Urdu and Telugu bibliographies include 10,000 titles and 3,500 titles, respectively. These bibliographical data are available on cards. The Centre is keen to publish these bibliographies but due to paucity of funds it has not been able to do so. The Centre is looking forward to ICSSR-NASSDOC, for making available necessary funds for this purpose. A proposal for publication grants has been sent as a part of Seventh Plan.

INDEXES OF ARTICLES FROM TELUGU AND URDU PERIODICALS

7.55 The work of indexing of articles from old and current social science periodicals and newspapers in Telugu and Urdu, commenced in 1974, has been completed in 1985-86. So far, indexes have been brought out in mimeographed form on the following subjects : (i) Political Science, (ii) Economics, (iii) Psychology, (iv) Law, (v) Sociology, (vi) Biography, (vii) History, Geography, and travels, (viii) Status of women, (ix) Journalism (x) Public Administration, and (xi) Education.

7.56 The second series of indexes which were initiated in 1980 in the same subjects, has also been completed.

DOCUMENTATION LISTS

7.57 Mimeographed publication of the following documentation lists commenced in 1978, was continued during the period under report.

1. *Documentation in Social Sciences* (English, bi-monthly).
2. List of Select Articles from Telugu Newspapers and Journals (Telugu, Half-yearly).
3. List of Select Articles from Urdu Newspapers and Journals (Urdu, Half-yearly).
4. Current Contents in Social Sciences, a monthly list of contents pages of select social science journals.

7.58 The current contents in social science is comparatively a new current awareness service. It is a monthly list indicating the content pages of select social science journals received at Southern Regional Centre and Osmania University Library. The xerox copies of the articles listed are supplied to the research scholars, as back-up service in response to requests received from social scientists, collecting a nominal charge of 0.50 paise per exposure.

7.59 The English bi-monthly documentation list covers select articles from social science periodicals received at the Regional Centre and Osmania University Library. These articles are arranged in broad feature headings. The study grantees and social scientists of Osmania University and those who come from other places to use the library have found the English Documentation lists very useful. The above mentioned documentation lists are sent to all Universities and Social Science Research Institutions' libraries.

SELECT SUBJECT AND AREA BIBLIOGRAPHIES

7.60 This is one of the major documentation programmes of the Centre. The Centre has compiled bibliographies on following themes in English : Indian Women, Indian Muslims, Centre-State Relations, and Regional Political Parties.

7.61 During the year, the Southern Regional Centre took up the work of compiling bibliographies of four Southern States, namely Andhra Pradesh, Karnataka, Kerala, and Tamil Nadu. The work of collecting data on Andhra Pradesh has been completed. Since National Social Science Documentation Centre also has collected references on Andhra Pradesh, under their area bibliographies programme the data collected by Southern Regional Centre, ICSSR have been sent to NASSDOC, to avoid duplication of efforts. NASSDOC will soon bring out a comprehensive bibliography on Andhra Pradesh. The work of collecting data relating to Karnataka, Kerala, and Tamil Nadu is in progress.

**UNION LIST OF CURRENT SOCIAL SCIENCE PERIODICALS
AND NEWSPAPERS AVAILABLE IN IMPORTANT LIBRARIES
OF HYDERABAD**

7.62 The Centre has completed the work of collecting data about periodicals and newspapers currently received by different libraries in Hyderabad. A Union List arranged alphabetically with details of the libraries which receive them, with subject index will be brought out by the end of April 1986.

DATA BASE OF INDIAN ECONOMY

7.63 The Southern Regional Centre has initiated the project of building a rich data base of Indian economy by acquiring and storing all vital documents relating to different aspects of Indian economy, important indexes, abstracts, lists, and backgrounders relating to Indian economy are now being received at the Regional Centre. By adding some more important documents relating to facets not covered so far, the Centre intends to strengthen this data base.

7.64 The main sources of this data base are the documents that are brought out by the Centre for Monitoring Indian Economy, Bombay. The Regional Centre entered subscription for this service by paying Rs. 10,000 annual subscription for the period, September 1985 to August 1986. The subscription will be renewed in 1986-87. These data are useful not only to the scholars in Economics but also to scholars in other social science disciplines. So far, the Centre had received 33 volumes.

GOVERNMENT DOCUMENT CELL

7.65 The Government Document Cell established two years back has been receiving reports of Legislatures, from Jammu & Kashmir, Punjab, Meghalaya, Sikkim, and Karnataka. Efforts are being made to acquire the following materials : (i) Reports of Legislative Committees, Corporation and other agencies ; (ii) Budget papers ; and (iii) Publica-

tions of Bureau of Economics and Statistics. So far, the Centre has received 142 documents.

LIBRARY

7.66 The Library subscribes 214 English journals, 18 Telugu Journals and 6 Urdu journals. Besides, select newspapers published in Andhra Pradesh and other states are also received. During the year, the library added to its collection, 60 English books, 10 Telugu books, and 30 Urdu books. Also, the Centre received a good number of publications from National Social Science Documentation Centre.

TRAINING AND PROMOTIONAL PROGRAMMES

7.67 The Centre assisted six foundation courses in research methods in social sciences :

1. Centre for Economic and Social Studies, Hyderabad : 13-26 May 1985.
2. P.G. Department of Economics, N.U., The Hindu College, Machilipatnam : 11, 18 August 1985.
3. Department of Economics, P.G. Centre, University of Mysore, B.R. Project Shimoga ; 3-11 October 1985.
4. S.V. College, Surgapet, Nalgonda District : 2-11 February 1985.
5. Department of Public Administration, P.G. Centre, S.V. University, Cuddapah ; 9-16 February 1986.
6. Department of P.G. Studies and Research in Economics and Cooperation, University of Mysore, Mysore : 21-30 March 1986.

7.68 The primary objective of this programme has been to develop aptitude for research and to create awareness about trends in social sciences and provide training in latest methods of research to the teachers and young scholars working in colleges affiliated to universities.

7.69 Two days' workshop on environment was jointly organized by Leslie Sawhny programme, Bombay, Vasavya Society for Rural Development, Hyderabad, and Southern Regional Centre, ICSSR on 12 and 13 October 1985. The Southern Regional Centre provided Rs. 1,000 as financial help for this workshop. The workshop recommended that the State Government should constitute a single monitoring cell with environment experts to deal with pollution and allied problems. It was further suggested that pressure groups should be formed by voluntary organizations for effective implementation of anti-pollution laws.

7.70 A seminar on 'New Forms of Teaching and Learning' was organized jointly by Max Muller Bhavan, Osmania University and Southern Regional Centre, ICSSR. The Centre extended financial help of Rs. 3,000 towards this Seminar.

7.71 The objective of this inter-disciplinary seminar was to deliberate and discuss the innovations that would make teaching-learning process creative and involve teachers and students and how to break monotony of lecture methods by adopting audio-visual presentations, tutorials, use of computers, etc. During the Seminar, participants were exposed to different concepts such as 'learning situations', 'dimensions', 'levels', 'goals of learning', and 'type of learners' etc.

7.72 The Centre organized a seminar on 'Society in Telugu Literature', in collaboration with Mahilabhyudaya Samastha, Andhra Pradesh Open University and the Department of Linguistics, Osmania University. A grant of Rs. 5,000 was sanctioned for this Seminar.

7.73 A seminar on 'Perspectives in Education and Training of Library and Information Science Personnel' was organized by the Department of Library and Information Science, Osmania University on 22-23 November 1985. Speaking on this occasion, Dr. Foskett commended the Indian contribution in the field of library and information science both to theoretical principles and practical applications. Deliberations of the Seminar resulted in emphasizing the need for research in user psychology, that is when the user comes to the library, how he behaves, etc. The changing of curri-

cula of Library and Information Science and need for in-service training for Library and Information teachers were stressed during the Seminar.

7.74 The Department of Political Science, Osmania University with the collaboration of Southern Regional Centre organized a seminar on 'Threat to India's Security : Internal and External'. The Centre provided Rs. 3,000 for this Seminar. The Department of Political Science, Osmania University hosted the 4th Annual Session of National Congress of Defence Studies on 28-29 December 1985. As part of this annual meet, this two days' national seminar was organized.

7.75 Sixteen papers were presented dealing with internal and external aspects of India's security. While the focus of the discussions on internal security was on Punjab and North-East, the nuclear policy of Pakistan and United States arming that country was major concern of the participants in the realm of external danger to India's security. The question of Tamil racial minority in Sri Lanka was also dealt with during the Seminar. Soviet Union's presence in Afghanistan and People's Republic of China's military build up in conventional and nuclear fields also figured in. A few presentations attempted at covering the rather unconventional factors constituting a threat to India's security included, the impact of international economic systems, Nepal in India's security, sabotage as a threat to internal security, U.S.A., and U.S.S.R arms agreements, and Asian Security. Mr. Justice B.P. Jeevan Reddy who delivered the valedictory address touched upon the concepts of defence and security in a historical perspective.

7.76 The Department of History, Osmania University hosted South Indian History Congress Vith session, 9-11 January 1986. The Centre provided a grant of Rs. 3,000 for the Conference. The Chief Minister who inaugurated the Conference asked the historians to record the history with objectivity, honesty, and integrity so as to enable the future generation to get inspiration from the glorious past traditions and learn lessons from the mistakes committed. Nearly 50 research papers were presented in the Conference.

7.77 The Indian Econometric Society in its Silver Jubilee year 1985 organized a Regional Conference at the Department of Econometrics, Sri Venkateswara University, Tirupati, on 25-26 October 1985. The main focus of the Conference was on the economic problems of Southern States. The major theme and topic selected for the Conference was 'review of planning process and modelling efforts at state level and related problems'. The Centre granted a financial assistance of Rs. 4,000 to the Conference.

7.78 The Osmania University Library and Regional Centre jointly celebrated the United Nations week from 24 to 30 October 1985. One day during the week was devoted to providing orientation on UNO depository collection at Osmania University Library to students, teachers, and researchers. A debating competition for degree level students of Osmania University was organized on 29 October 1985 on the topic 'Disarmament—Utopia or Possibility'.

WORKSHOP

7.79 A workshop on 'Political Economy of Rural Development in Andhra Pradesh' was organized by Kakatiya University, School of Public Administration on 6 February 1986 at Regional Engineering College Campus, Warangal. It was inaugurated by Prof. G. Ram Reddy, Vice-Chancellor, Indira Gandhi National Open University, New Delhi. One hundred delegates participated in the workshop. The historical aspects were highlighted in the first session and second session was devoted to present status of rural development and poverty in India.

SEMINAR

7.80. A seminar on 'Challenge of Education' was organized in collaboration with the Academy of Educational Planning and Administration at Pragati Mahavidyalaya of Hyderabad on 29 December 1985. The Centre sanctioned an amount of Rs. 2,000 for the Seminar. The Seminar discussed

three themes (i) Higher Education (ii) Teacher Education, and (iii) Management Education.

7.81 The Seminar on 'Teaching of Economics in South Indian Universities—Need for a New Orientation' was organized by Prof. P.P. Pillai, Professor and Head, Department of Economics, Dr. John Mathai Centre, University of Calicut at Calicut on 3 and 4 November 1985 with the financial assistance of Rs. 2,000 from the Southern Regional Centre, ICSSR.

7.82 The inaugural session was followed by a two-days' workshop on 'Teaching of Economics in South Indian Universities—need for a New Orientation' on 3 and 4 November 1985. The workshop was attended by 40 teachers of Economics in different colleges in Kerala.

7.83 The Member-Secretary of ICSSR, New Delhi, Prof. Iqbal Narain visited the Centre on 29 November 1985, and had fruitful discussions with the social scientists of Hyderabad. He invited suggestions from social scientists present for improving services of ICSSR and promoting research in social sciences. He requested them to arrange in-house seminars and suggest future direction for activities by Southern Regional Centre and Indian Council of Social Science Research. Prof. Iqbal Narain answered a number of questions on future policy of ICSSR-NASSDOC.

7.84 N.B. Inamdar, Honorary Director-in-charge, ICSSR, Southern Regional Centre and Dr. Masood Ali Khan, In-charge Deputy Director presented the 'Report on Trends in Ph.D. Programmes in Social Sciences in South Indian Universities'. This was the third report prepared by ICSSR, Southern Regional Centre on the Ph.D. programmes in social sciences in South Indian Universities and presented at the 15th meeting of social scientists of South Indian Universities held at MIDS, Madras on 7 and 8 December 1985. This trend report of Ph.D. work covered the following disciplines : Library and Information Science, Psychology, Sociology, Political Science, Economics, Law, Public Administration, Education, Linguistics, Ancient Indian History ; Calcutta and Archaeology, History, and Geography. This trend report identified major areas of concentration and pointed out gaps in research.

7.85 The Centre organized lectures by eminent scholars. These included (i) 'Equality of Opportunity and Equality of Results', Professor Andre Beteille, 17 June 1985 ; (ii) 'Individualism and Equality', Prof. Andre Beteille, 18 June 1985 ; (iii) 'Recent Trends in U.S. Academic Librarianship', Mrs. Ellen L. Chapman and Dr. Ronald F. Chapman, 13 September 1985 ; (iv) 'Ethnic Minorities in U.S.A.,' Dr. Robert E.T. Roberts, Professor, Department of Sociology and Anthropology, Roosevelt University, Chicago, U.S.A., 31 October 1985 ; (v) 'Westernization and Urbanization of Developing Countries', Dr. Robert E.T. Roberts, Professor, Department of Sociology and Anthropology, Roosevelt University Chicago, U.S.A., 1 November 1985 ; (vi) 'Was Mughal Emperor Jahangir (1605-1627) Sectarian and Communalist ?' Dr. Sajida S. Alvi, Associate Professor, University of Minnesota, U.S.A., 3 January 1986 ; (vii) (Informal discussion), Dr. Lindsey Leon Keys, Head, Department of Social Sciences, Ferris State College, Big Rapids, Michigan, U.S.A. 8 January 1986 ; (viii) 'Schedule Caste and Development Planning', Prof. Victor S.D'Souza, National Fellow of ICSSR and President of Indian Sociological Association, 30 January 1986 ; and (ix) 'Science, Superstition, and Class Domination,' Prof. Alam Khundmiri Memorial Lecture, Prof. Amiya Kumar Bagchi, Centre for Social Studies, Calcutta, 7 February 1986.

PUBLICATION GRANT

7.86 Publication grant to *Prasarita* (Telugu Quarterly of Social Sciences) which has completed 14 years was continued as before. As suggested by the Advisory Committee at its previous meetings, the Centre has tried to locate social science journals in the other South Indian languages for the purpose of giving financial assistance. The search to identify such a journal has not been fruitful. We are continuing our efforts to identify social science journals in the other South Indian languages.

GUIDANCE TO RESEARCH SCHOLARS

7.87 Many young research scholars from Hyderabad and other places approach the Regional Centre for guidance in their research activity in terms of reading materials, bibliographies, documentation lists, formulation of research proposals, construction of questionnaires etc. Centre provided such assistance to quite a few scholars during 1985-86.

DISSEMINATION OF INFORMATION ON RESEARCH GRANTS AND FELLOWSHIPS AWARDED BY ICSSR

7.88 At the request of several heads of social science institutes and university social science departments, the Regional Centre took out mimeographed copies of ICSSR scheme of Research Grants and Fellowships and distributed to all the social science departments of southern universities and to institutes of research and training in social sciences.

ADMINISTRATION OF RESEARCH PROJECTS AND FELLOWSHIPS OF ICSSR

7.89 During the year, the Regional Centre administered a Senior Fellowship awarded to Dr. Rama S. Kelkote and a research project sanctioned to Prof. R. Radhakrishna. Infrastructural facilities were provided to these Fellows.

GUEST HOUSE

7.90 The Regional Centre has a well-furnished Guest House with four double rooms and eight single rooms. The Guest House is an extension of the Osmania University Guest House. Teachers and research scholars visiting Hyderabad on their research work are charged at reduced rates.

CONFERENCE HALL

7.91. The Regional Centre has a well-furnished conference hall of the size 60' x 30' with a fixed public address

system. The Conference Hall is in very heavy demand for organizing seminars and workshops by various departments and institutions of the Osmania University. This facility promotes the culture of study and research in social sciences.

COMMITTEE ROOM

7.92 The Regional Centre has a committee room of the size 20'×30'. Small group meetings, talks and lectures are conducted in this room.

EQUIPMENTS

7.93 The Regional Centre had a Korestat photo-copier which was sold off, and a new automatic plain paper copier was purchased. The Centre provides copies of documents to needy scholars.

7.94 The Regional Centre has EC-21A and LC-125 electronic desk calculators, which is used whenever elaborate calculations are to be made.

7.95 The Regional Centre has a slide projector and an overhead projector. There is a tape-recorder in the Centre which is used for recording lectures, seminar proceedings etc.

WESTERN REGIONAL CENTRE, BOMBAY

HOSTEL-CUM-GUEST HOUSE

7.96 The ICSSR Hostel has proved helpful to students and scholars wishing to meet other scholars in their field of specialization and to utilize the research material available in the university library and other libraries in the city. During the year more than 540 scholars have availed themselves of the hostel facilities.

7.97 Dr. V.S. D'Souza (National Fellow), Dr. (Ms.) Parvathi Vasudevan (General Fellow), Shri Aslam Bhuiyan

(Doctoral Fellow), Mr. Md Gyasuddin Molla (Doctoral Fellow), and Radhika Ramsubban (Senior Fellow) have been attached to the Centre. Shri A Balachandran and Mr. Robert Catalano who were sanctioned Contingency Grant by the ICSSR were affiliated to the Centre.

SEMINARS/WORKSHOPS/CONFERENCES

7.98 The Centre organized and aided the following seminars, workshops, and conferences during the period :

1. The Fourth Annual Conference of the Marathi Samaj Shastra Parishad was held at the Department of Sociology, University of Poona from 8 to 10 June 1985. The Conference was inaugurated by Prof. V.G Bhide, Vice-Chancellor, University of Poona on 8 June. The Centre granted Rs. 7,000 for the Conference.
2. The First Annual Conference of the Marathi Manas-shastra Parishad was held on 28 and 29 June 1985 at the Devagiri Mahavidyalaya, Aurangabad. The Centre sanctioned Rs. 3,000 for the Conference.
3. A three-day seminar on 'Politics and Development in Maharashtra (1960-85)' was organized by the Department of Political Science, Shivaji University, Kolhapur with the financial assistance of the Centre. The Seminar was held from 15 to 17 October 1985 at Kolhapur. It was inaugurated by Hon. K. Bhogishayana, Vice-Chancellor of the Shivaji University and the keynote address was delivered by a noted political scientist Dr. Aloo Dastur. The Centre granted Rs. 8,000 for the Seminar.
4. A workshop on 'Historico-Cultural Personality of India' was organized by the Department of Adult and Continuing Education, Shivaji University, Kolhapur between 4 and 10 November 1985 with the financial assistance of Rs. 5,000 from the Centre. One hundred youths from 23 districts in Maharashtra participated

in the Workshop. An exhibition depicting the entire history of Indian Freedom Movement was also organized in collaboration with Freedom Movement collection, Kolhapur.

5. The 9th Annual Conference of the Marathi Arthashastra Parishad was held in Goa from 1 to 3 November 1985 with the financial assistance of Rs. 5,000 from the Centre. The Conference was inaugurated by Dr. B. Shaik Ali, Vice-Chancellor of the Goa University on 1 November 1985.
6. The Sixth Maharashtra Political Science Conference was jointly organized by the Karmavir Hire College of Arts, Science and Commerce and Education, Gargoti and the Department of Political Science, Shivaji University at Gargoti on 5, 6, and 7 December 1985 with the financial assistance of Rs. 5,000 from the Centre.
7. The Department of Geography, University of Bombay organized an Exhibition-cum-lecture series 'Panorama Environment' on 21 and 23 December 1985 jointly with the Society for Clean Environment with the financial assistance of Rs. 2,000 from the Centre. Mr. R.K. Garg, Managing Director, Indian Rare Earths Ltd. and Director, Chemical Engineering Group, BARC, gave the inaugural address and Dr. S.D. Karnik presided. Dr. Deoras, President and Dr. C.S.P. Iyer, Jt. Secretary of SOCLEEN provided an introduction to the lecture series.
8. A seminar-cum-workshop on 'Population Studies' was organized by the School of Behavioural Studies, University of Poona on 15 January 1986 with the financial assistance from the Centre. The seminar-cum-workshop was inaugurated by Dr. V.G. Bhide, Vice-Chancellor, University of Poona. The keynote address was delivered by Prof. V.P. Pethe. The Centre gave financial assistance of Rs. 6,000 for the Seminar.

9. A Seminar on 'Literature and Changing Social Consciousness in Western India' was organized by the Centre for Social Studies, Surat from 26 to 28 February 1986 with the financial assistance from the Centre. The Centre sanctioned a sum of Rs. 6,500 for the Seminar.
10. A national seminar on the 'Socio-Economic and Political Movements and the Indian National Congress with Special Reference to Maharashtra' was organized by the Department of Politics and Public Administration, University of Poona, from 6 to 8 March 1986. The Seminar was inaugurated by Tarkateerth Laxman Shastri Joshi and keynote address was delivered by him. The valedictory address was given by Prof. G.B. Sardar. Dr. V.G. Bhide, Vice-Chancellor presided over the function. The Centre sanctioned a sum of Rs. 7,000 for the Seminar.
11. A two-day seminar on 'Women and Development' was organized by the Centre for Interdisciplinary Studies, University of Poona on 31 March and 1 April 1986. The Seminar discussed the following themes : (i) Traditional Perceptions of Women ; (ii) Impact of Industrialization of Women ; (iii) Self-Image amongst Women ; (iv) Women and Employment ; and (v) Place of Women's Studies in the University System. The Centre sanctioned a sum of Rs. 2,500 for the Seminar.

FOREIGN VISITORS

7.99 Taking advantage of the visits of the overseas social scientists the Centre arranged meetings of these scholars with the specialists, research workers and professionals and organized seminars and lectures in their fields of specialization. The distinguished visitors included : Professor Manuels Silva, Economist, University of Lisbon, Portugal, visited the Centre on 19 July 1985 ; (2) Professor Kees Schuyt, Professor

of Sociology from Holland visited the Centre from 21 to 24 November 1985; (3) Dr. William Glenn Vanderbok, Professor, Department of Political Science, University of California, USA visited the Centre on 30 December 1985 ; (4) A four member Vietnamese Delegation led by Prof. Pham Ngu Coung visited India under the Indo-Vietnamese Cultural Exchange Programme. The delegation visited Bombay from 24 to 28 March 1986.

ICSSR PROJECT

7.100 The Centre has also been administering the funds in respect of the research project 'Determinants of Income and Measurement of Inequality in Income from Work in the Urban Labour Market' (Rs. 25,830) undertaken by Professor L.K. Deshpande, Department of Economics, University of Bombay and Dr. R.C. Dutta, Tata Institute of Social Science, Bombay.

7.101 The Centre is administering the funds in respect of the research project 'A Sociological Study of Dalit Savarna Marriages in Maharashtra' (Rs. 14,280) undertaken by Dr. P.R. Mokashi from Pune.

ACQUISITION OF COLLECTIONS

7.102 The Centre has acquired the following collections on deposit/donation basis :

1. Indian Society of Agricultural Economics	17,000
2. Bombay Geographical Association	500
3. Shri V.G. Dighe	250
4. Dr A.R. Desai	6,373
5. Late Shri Sudhir Das Gupta	1,700
6. Shri D.M. Sukthankar	118

BOOKS AND JOURNALS

7.103 During the period, 52 books were added to the Centre's collection in the Jawaharlal Nehru Library, Univer-

sity of Bombay. The Centre subscribed to 62 foreign and 19 Indian journals in social sciences.

DISSERTATIONS ACQUIRED

7.104 The Centre acquired eight doctoral dissertations during the period.

REPROGRAPHIC UNIT

7.105 The reprographic facilities provided by the Centre have been extensively used by the scholars from India and abroad.

7.106 With the approval of the ICSSR, New Delhi the Centre purchased a new NELCO Plain Paper Copier NE 213 RE from NELCO at the cost of Rs. 1,16,600 in September 1985. Consequently, owing to the less maintenances and service cost of the new machine, the xeroxing charges were also reduced by the Centre from Rs. 1.25 per copy to 0.50 paise per copy.

7.107 With the approval of the ICSSR, New Delhi the Centre purchased on 10 December 1985 a Godrej Electronic Typewriter, Model III 16 K at the cost of Rs. 29,090.

FINANCIAL ASSISTANCE TO SOCIAL SCIENCE JOURNALS PUBLISHED IN MARATHI

7.108 The Centre provided financial assistance to four social science journals, namely '*Arthasamvad*', '*Hakara*', '*Traimasik*', and '*Shikshan Sameeksha*'.

STAFF

7.109 Dr S.D. Karnik, Director of the Centre, was granted extraordinary leave to take up a Visiting Professorship at the Department of History, UCLA, California. Apart from teaching at the UCLA, Dr Karnik visited the Social Science Research Council in New York and Washington on

behalf of the ICSSR. He was awarded Fulbright Travel Grant by the United States Educational Foundation in India, New Delhi for visiting USA. On his way back to India, he visited China as the guest of the Chinese Academy of Social Sciences, Beijing, under the Indo-China Cultural Exchange Programme of the ICSSR for a period of 15 days. He visited the Peking University, China Institute of Contemporary International Relations, Guangdong Provincial Academy of Social Sciences, and the Institute of South Asian Studies of the CASS.

7.110 During his absence, Dr J.C. Sandesara, Professor of Industrial Economics, University Department of Economics was appointed as Hon. Director of the Centre. He was relieved on 23 September 1985 when Dr Karnik resumed duties.

FUNDS
NON-PLAN AND PLAN FUNDS RELEASED BY THE ICSSR
TO THE REGIONAL CENTRES

<i>Name of the Centres</i>	<i>Non-Plan Recurring Amount released by ICSSR</i>	<i>Balance from Prev. Years</i>	<i>Total</i>	<i>Plan Non- Recurring</i>	<i>Total</i>
1. WRC, Bombay	5.35	0.42	5.77	0.76	6.44
2. SRC, Hyderabad	3.74	0.04	3.78	—	3.78
3. DRC, Calcutta	1.73	0.38	2.11	0.57	2.68
4. NRC, N. Delhi	1.81	—	1.81	—	1.81
5. NWRC, Chandigarh	3.90	0.37	4.27	0.18	4.45
6. NERC, Shillong	1.65	—	1.65	1.22	2.87
Total	18.18	1.21	19.39	2.64	22.03

VIII OTHER PROGRAMMES

STATE AND PLANNING IN INDIAN ECONOMY

8.01 The Centre for Economic Studies and Planning, Jawaharlal Nehru University, New Delhi organized a national seminar on 'State and Planning in Indian Economy'. The Seminar was held from 6 to 8 December 1985. The purpose of the Seminar was to discuss divergent positions regarding the appropriate economic strategy, tracing differences to the structural characteristics of the economy and nature of constraints upon the process of development.

8.02 The following themes were discussed at the seminar : (i) Experience and prospects of planned development ; (ii) Growth and technical change in Indian Industry; (iii) Process of agrarian transition in India ; (iv) State intervention and socio-economic inequalities ; (v) Controls and question of efficiency, and (vi) Resource mobilization and balance of payments.

8.03 About 60 eminent scholars and social scientists participated in the Seminar. The ICSSR sanctioned a grant-in-aid of Rs. 25,000 for the Seminar.

EXPLAINING INDIAN POLITICS : PROBLEMS AND ISSUES

8.04 The Centre for Political Studies, School of Social Sciences, Jawaharlal Nehru University, New Delhi conducted a seminar on 'Explaining Indian Politics : Problems and Issues' on 21 and 22 February 1986 at New Delhi. The objective of the Seminar was to critically assess major approaches and their bearing upon the substantive problems in

Indian Politics. Emphasis was on examination of underlying assumptions and the latent disputes embedded in the approaches and various explanations of Indian Political problems : The Seminar dwelt upon the following approaches : (i) functional explanation of Indian politics, (ii) Marxist explanation, (iii) institutional approach, and (iv) political economy.

8.05 The Seminar also addressed itself to the important issues in Indian politics, namely national unity ; regionalism and communitism ; political parties, and political participation ; and Pressure Groups, trade unions, peasant movements and bureaucracy. About 50 scholars attended the Seminar. The ICSSR sanctioned a grant-in-aid of Rs. 10,000 for the Seminar.

EDUCATION AND DEVELOPMENT

8.06 A workshop on 'Education and Development' was held on 11 May 1985 at the India International Centre, New Delhi under the auspices of the International Educational Consortium. The objective of the workshop was to prepare a blueprint of national education policy in the context of the socio-economic development of India and in other developing countries.

8.07 The Workshop discussed the following areas : (i) The perspective of the future, (ii) relation between vocational education and industrial and agricultural development, (iii) linking culture, education, and vocational education, (iv) participation of the people in educational process, and (v) Education for human unity and world civilization or one world society. Emphasis was also laid on linking technological revolution with cultural development. It was recognized that education was a powerful instrument for social change and economic modernization.

8.08 Thirty-five educational experts and people from other walks of life attended the Workshop. A grant-in-aid of Rs. 5,000 was sanctioned by the Indian Council of Social Science Research for the Workshop.

**INDIAN NATIONAL CONGRESS: 100 YEARS OF ITS
STRUGGLE FOR SWARAJ, SECULARISM, SOCIALISM,
AND PANCHSHEEL**

8.09 The Indian Political Science Association and the Department of Political Science, University of Delhi jointly sponsored a national seminar on 'The Indian National Congress: 100 years of its Struggle for Swaraj, Secularism, Socialism, and Panchsheel from 5 to 7 September 1985. The main objective of the Seminar was to assess the multifaceted contribution of the Congress both at home and abroad during the past 100 years of its chequered growth.

8.10 The Seminar was inaugurated by the Honourable Minister of Education Shri K.C. Pant. Many dignitaries, namely the Union Minister Shri Ram Nivas Mirdha, Shri Buta Singh, Smt. Sheila Kaul, participated in the Conference. Besides, many notable political scientists, administrators and Congressmen attended the Seminar. The Seminar was divided into 10 business sessions. Each session had a resource person presenting the key-paper followed by other papers and comments not only by the eminent political scientists but also Congressmen.

8.11 The following themes/sub-themes were discussed at the Seminar : (i) Congress, the vanguard of India's struggle for Swaraj and the Congress organization and movement ; (ii) The Congress ideology, policies and Programmes; 1885-1920, and 1920-1950 ; (iii) Congress as a vehicle of independent India's social political change ; (iv) Congress foreign policy perceptions and pursuits ; (v) Congress : the current phase. The ICSSR sanctioned a grant-in-aid of Rs. 10,000 for the Seminar.

DEVELOPMENT COMMUNICATION

8.12 The National Council of Development Communication, Varanasi organized a seminar on 'Development Communication' in collaboration with the Institute of Agricultural Sciences, Banaras Hindu University. The Seminar was held

on 7 to 9 November 1985. Objectives of the Seminar were : (i) to highlight the various concerns of development communication in content areas like Health, Culture, Environment and Science etc., (ii) to deliberate and demonstrate the possibilities of use of traditional and modern communication technologies in the development of society ; and (iii) to come with suitable mix of approach and media which may serve as basis for evolving a strategy for communication of programmes for development.

8.13 Various aspects of communication, namely environmental, cultural, scientific, and health were discussed in depth. The Seminar also addressed itself to traditional modes of communication—print media, puppetry, community theatre—and latest innovations like video, television, and slide and tape. About 50 scholars attended the Seminar. The ICSSR sanctioned a grant-in-aid of Rs. 5,000 for the Seminar.

CONTRIBUTION OF MINORITIES IN FREEDOM STRUGGLE

8.14 The Institute of Islamic Studies, Bombay, organized a seminar on 'Contribution of Minorities in Freedom Struggle' in December 1985 at Bombay. The purpose of the Seminar was to make known the contribution of minorities like Muslims, Sikhs, Christians, Parsis etc. in the interest of national integration and communal harmony. About 15 scholars attended the Seminar. A grant-in-aid of Rs. 10,000 was sanctioned for the Seminar.

REGIONAL ECONOMIC PLANNING IN INDIA

8.15 The Department of Economics, University of Jodhpur, Jodhpur conducted a seminar on 'Regional Economic Planning in India' on 22-24 October 1985. The Seminar aimed at evaluating the existing literature, current thinking, and governmental policies and action programmes relating to regional planning with a view to identifying gaps. Discussions were concentrated mainly on two main areas (i) the

concept, measurement, and methods of research and (ii) Regional imbalances and inequalities. About 25 eminent economists, social scientists and administrators participated in the Seminar. The Council sanctioned a grant-in-aid of Rs 7,000 for the Seminar.

NATIONAL GOALS AND MASS MEDIA COMMUNICATION

8.16 The Indian Academy of Social Science, Delhi Branch organized a national seminar on 'National Goals and Mass Media Communication' from 10 to 21 September 1985. The Seminar attempted to re-examine the issues relating to the mass media communication afresh and thus help in working out new directions for the policy formulation. The following themes were discussed : (i) national goals and communication policy and mass media ; (ii) development and education policy ; (iii) communication of the under-privileged and mass media ; (iv) electoral process and mass media ; (v) culture, religion, national integration, and mass media ; (vi) Science, technology policy, and mass media ; (vii) aesthetics, symbols, semiology, and mass media ; and (viii) towards humanistic ethics of communication policy.

8.17 About 70 scholars from a wide spectrum, namely social sciences, natural sciences, technology, social workers, communication media, philosophy, defence, law etc. participated in the Seminar. The ICSSR sanctioned a grant of Rs. 10,000 for the Seminar.

THE NATIONAL MOVEMENT

8.18 In the wake of the year of the Congress centenary celebrations the *Social Scientist*, New Delhi organized a national seminar on 'The National Movement' in the third week of October 1985. The Seminar highlighted the study of the various streams within the National Movement and evaluated the role and contribution of the various sections of the Indian society in the Movement. The Seminar also identified the problems of liberation and tasks achieved in the struggle.

8.19 The following topics were discussed in the Seminar: (i) the national movement and anti-caste movements ; (ii) the national movement and the peasantry ; (iii) the national movement and the working class ; (iv) the national movement and the communalism/revivalism ; (v) nation and class in the national movement ; (vi) post-Independence legacies of the national movement. About 60 scholars from various streams participated in the Seminar. The ICSSR sanctioned a grant of Rs. 10,000 for the Seminar.

COLLECTIVE VIOLENCE : GENESIS AND RESPONSE

8.20 A national seminar on 'Collective Violence : Genesis and Response' was organized by the Indian Institute of Public Administration, New Delhi on 12-14 February 1986. An attempt was made to analyse and scrutinize the major catalytic forces responsible for manifestation of violence. Violence originated either from the prevailing values : and cultural systems of a community or society or from the policies and practices of the State and from the response and reactions of the administration. Inept handling of a situation and non-fulfilment of legitimate social needs or other local issues also lead to violence. Concern was expressed to understand the nature and dynamics of violence in social context. The underlying social, psychological, political, economic, and administrative factors associated with violence were discussed in depth. Pointed deliberations led to certain plausible responses and strategies that might be helpful in handling violence.

8.21 The main themes deliberated upon included : (i) nature of violence in Indian society, (ii) patterns of violence in Indian context, (iii) factors associated with violence in India, (iv) challenges and responses of the administration, and (v) societal responses to violence. About 60 scholars and administrators participated in the Seminar. The ICSSR sanctioned a grant of Rs. 8,000 for the Seminar.

DEVADASI CUSTOM (THEOGRAMY) IN INDIA

8.22 The Department of Anthropology, Karnatak University, Dharwad organized a national seminar on 'Devadasi Custom (Theogamy) in India', in November 1985. The objective of the Seminar was to scientifically understand the institution of Devadasi custom so as to enable the concerned authorities to formulate proper policies for its eradication as well as to plan scientific and pragmatic programmes of rehabilitation of Devadasis. The deliberations included the following themes : (i) Theogamy through the ages ; (ii) Devadasi custom : forms and functions' ; (iii) Devadasi custom and its social implications ; (iv) Devadasi custom and economic and religious problems ; and (v) Devadasi custom and problems of eradication and rehabilitation. About 50 participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 5,000 for the Seminar.

INDIA'S NEIGHBOURHOOD POLICY

8.23 The basic tenets of Nehruvian philosophy has always occupied high priority in determining India's neighbourhood policy. The fast changing political strategic context of global and regional interactions in the Indian sub-continent and the domestic, political, and economic challenges faced by the Indian Government has affected its neighbourhood policy and added a distinct flavour to it. While the concern for security, peace, and stability in the sub-continent has been the overriding feature of India's foreign policy towards her neighbours, the specific priorities in its approach at a given context have been and shall always be defined by its major objectives. Organization of SARC has been the latest development in its approach. Given the scenario the Department of Political Science, Banaras Hindu University, Varanasi organized a national seminar on 'India's Neighbourhood Policy' in January 1986. The Seminar attempted to identify forthcoming challenges and suggest alternative options in India's policy and diplomacy towards the neighbouring countries.

The policy perspectives both theoretical and conceptual dominated the deliberations. About 25 scholars attended the Seminar. The Council sanctioned a grant of Rs. 10,000 for the Seminar.

ROLE OF TEXTILES IN NATIONAL DEVELOPMENT

8.24 The Department of Geography, Meerut College, Meerut conducted a seminar on 'Role of Textiles in National Development' on 20, 21 November 1985. The objectives of the Seminar were : (i) identify the gaps in the availability of raw material and industrial location and processing capacity of the industry ; (ii) calculate the present and future demand of textiles within the country and outside ; (iii) analyse the role of weavers' service centres, cooperatives, and looms (handlooms and powerlooms) in rural industrialization ; (iv) review the new textile policy in the light of its complementary and competitive character ; and (v) present plan for balanced growth of textile industries.

8.25 The Seminar dwelt upon the following broad areas ; (i) raw material base for textile industry, (ii) location of textile industries, (iii) employment and investment output, (iv) handlooms, (v) textile policy, and (vi) problems and prospects of textile industries and rural development. About 50 participants attended the Seminar. The ICSSR granted Rs. 5,000 for the Seminar.

YOUTH FOR PEACE

8.26 The National Centre for Development Education, Trivandrum sponsored an international seminar on 'Youth for Peace'. The Seminar was held from 17 to 19 January 1986. The objectives of the Seminars were : (i) to bring together internationally reported peace activists and educationists and student and non-student youths for a meaningful dialogue, (ii) to chalk out programmes that would help initiate youth into the inexhaustible and exciting possibilities of creative involvement in peace action, and (iii) to consider

the draft of an action programme for youth to promote peace through creative involvement in constructive programmes.

8.27 The themes presented at the Seminar included non-violent alternatives, training in non-violence, institutions of peace, organizing women for non-violent resistance; peace education and organizing youth along Gandhian lines. About 100 delegates from different countries attended the Seminar. The ICSSR sanctioned a grant of Rs. 5,000 for the Seminar.

POLITICS OF RESERVATION

8.28 Gautam the Sidharth Research Institute, Kolhapur organized a seminar on 'Politics of Reservation' from 27 to 29 December 1985. The basic approach behind organization of the Seminar was to evaluate the policy and politics of reservation in all respects. The Seminar addressed itself to the discussion of the following themes : (i) problems of reservation during British India ; (ii) Dr. Ambedkar, Congress, and the reservation ; (iii) reservations in the Indian Constitution ; (iv) thirty-five years of reservations : a critical study ; and, (v) policy of reservation : problems and prospects. About 55 participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 5,000 for the Seminar.

PERSPECTIVE FOR NEW EDUCATION POLICY

8.29 In the wake of the New Education Policy the Indian Association of Education Planning and Administration, New Delhi, in collaboration with the India International Centre organized a seminar on 'Perspective for New Education Policy' from to 4 to 6 October 1985. Deliberations of the Seminar were confined to the various issues concerning : (i) value-oriented education; (ii) education and employment, and (iii) education and social justice in the context of the new education policy. Discussion led to certain policy interventions and implementation strategies. About 40 participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 5,000 for the Seminar.

**STATE OF HIMALAYAN ENVIRONMENT : A SOCIO-TECHNICAL
APPROACH FOR MANAGEMENT OF COMMON PROPERTY
RESOURCES IN HIMALAYA : RETROSPECT AND PROSPECT**

8.30 Numerous government, non-government, and voluntary organizations are engaged in various kinds of tasks for the restoration of the deteriorating condition of the Himalayan environment. The Department of Botany, Government Postgraduate College, Kothwara organized a workshop on 'State of Himalayan Environment : A Socio-Technical Approach for Management of Common Property Resources in Himalaya : Retrospect and Prospect', on 23-25 November 1985 with the idea to evolve innovative techniques and methodology for restoration of environment through discussion of various case studies. The Workshop reviewed the present approaches on management of common property, resources, and methodology of involvement of people in eco-tank. Problems of equity in distribution of common property were discussed and socially relevant scientific approaches were evaluated. About 30 scholars, planners and socially active workers participated in the workshop. The ICSSR sanctioned a grant of Rs. 5,000 for the workshop.

EDUCATIONAL PLANNING AND ADMINISTRATION

8.31 The Indian Institute of Education, Pune organized a seminar on 'Education Planning and Administration' in November 1985. The object of the Seminar was to draw attention of the academicians and practitioners to this crucial instrument for translating new ideas of educational restructuring in the country. About 30 participants attended the Seminar. The ICSSR sanctioned a grant of Rs. 25,000 for the Seminar.

ANTHROPOLOGY AND DEVELOPMENT

8.32 The Department of Anthropology, Garhwal University, Garhwal organized a national seminar on 'Anthropology and Development' alongwith the XIth Annual Confe-

rence of the Ethnographic and Folk Culture Society. The Seminar was held from 21 to 23 January 1986 at Garhwal.

8.33 The objective of the Seminar was to discuss social, cultural, economic, educational, and political problems of the Himalayan region and identify areas for research. One special session was devoted to the theme of medical anthropology, ethno-medicine, and ethno-botany which highlighted the role of traditional systems of medicine in anthropology. Another session was devoted to challenges of tribal development and education. The deliberations of the Seminar provided a base to introduce a paper on 'Himalayan Anthropology' in the curriculum of the University both at undergraduate and post-graduate levels. About 100 scholars from various disciplines attended the Seminar. The ICSSR sanctioned Rs. 5,000 for the Seminar.

THE SCOPE AND AREA OF INTERDISCIPLINARY STUDIES IN FOREIGN LANGUAGES

8.34 The School of Interdisciplinary Studies in Foreign Languages, University of Poona organized an all India seminar on 'The Scope and Area of Interdisciplinary Studies in Foreign Languages' at Pune on 3 and 4 February 1986. The Seminar aimed at pinpointing the scope and thrust areas in foreign languages where interdisciplinary interaction could be made possible. The discussions centered on the following themes : (i) theoretical perspectives of inter-disciplinarity in foreign languages ; (ii) developmental planning, language teaching, and educational policies within an interdisciplinary perspective ; and (iii) literary perspectives of interdisciplinarity in foreign languages.

8.35 About 50 participants from various languages and other disciplines attended the Seminar. The Council sanctioned a grant of Rs. 2,000 for the Seminar.

CULTURAL HISTORY OF CHATTISGARH

8.36 The Indira Kala Sangit Vishwavidyalaya, Khairagarh organized a seminar on 'Cultural History of Chattisgarh'

on 22-24 March 1986 at Khairagarh. The Seminar aimed at evolving a research project on the survey and determination of the cultural heritage of Chattisgarh in performing arts, music, dance, theatre and visual art, literature, and folklore and to define methodology to be adopted in survey and documentation. Deliberations focussed on determination of the place of written tradition *vis-a-vis* oral tradition and envisaged studies relating to the interaction between the two traditions. Attempts were also made to identify pitfalls in such studies and give a right orientation. Sessions were devoted to the discussions on music, dance and theatre, architecture, painting, sculpture, and language and literature. About 30 scholars and authors attended the Seminar. A Grant of Rs. 10,000 was sanctioned by the ICSSR for the Seminar.

HEALTH POLICY—ETHICS AND HUMAN VALUES

8.37 The Council for International Organization of Medical Science had convened an international conference in Athens in November 1984 entitled 'Health Policy : Ethics and Human Values—An International Dialogue'. The Conference explored the interaction of health policy-making, ethics, and human values from several perspectives and recommended that the theme being so important, conferences may be organized on regional basis to discuss this theme widely so that it would lead to clarification of the issues and assist the countries in health policy questions with reference to their own historical, cultural, moral, religious, philosophical perspectives, and value system.

8.38 As a follow up action, and under the sponsorship of the Indian Council of Medical Research a number of professional bodies in India including the Indian Medical Association, the National Academy of Medical Sciences, International Medical Science Academy and several others organized the International Conference on 'Health Policy—Ethics and Human Values' in New Delhi, from 15 to 18 March 1986 to explore the issues in depth from the standpoint of the countries of South East Asia Region.

8.39 The Conference addressed itself to the following topics : medical and allied professions and health policy, human secularism and preservation of life, national policy— why and how ?; ethical dilemma in health policy ; integration of health related science ; health policy decision—implementation under social value system; health policy—role of drugs; ethical determinants of health policy ; allocation of resources for primary health care ; poverty and health policy, meaning of life, suffering and death, humanism and law ; population explosion and health policy ; nuclear explosions—hazards in war and peace ; international health related sciences and social values; cultural and religious diversities, special fields of care and priorities ; and humanism, health policy, and law.

8.40 It brought together health policy makers, health professionals and ethicists, philosophers and theologians from South East Asian Countries representing different cultures, ideologies, religions, and traditions. The WHO, FAO, UNESCO, UNICEF, UNEPA and the Ministries of Health and Defence supported the Conference. The ICSSR co-sponsored the Conference and sanctioned a grant-in-aid of Rs- 25,000.

THE TWENTY-THIRD ANNUAL CONFERENCE OF THE INDIAN ACADEMY OF APPLIED PSYCHOLOGY

8.41 The Twenty-Third Annual Conference of the Indian Academy of Applied Psychology was organized by the Academy in Collaboration with the Department of Psychology, Banaras Hindu University, Varanasi on 22-24 February 1986 at Varanasi. The Academy has been devoting itself to make psychology relevant to the cause of national development and involve psychologists in the various fields of national activities, namely educational growth, providing and guiding counselling services, personnel selection in the national defence forces, industrial organizations with the assistance of institutes of management, and clinical psychology. Deliberations of the Conference included important themes such as educational wastage and stagnation, clinical neuropsychological testing, effect of stress and coping styles, talent

search and its nurturance, organizational development, motivation, and leadership.

8.42 About 150 scholars from universities, research institutes and Government institutions participated in the Conference. A grant of Rs. 5,000 was sanctioned by the Indian Council of Social Science Research.

SEVENTH INDIAN GEOGRAPHY CONGRESS

8.43 The Seventh Indian Geography Congress was hosted by the Department of Geography, Banaras Hindu University from 26 to 28 December 1985. Over 500 delegates from different parts of India and abroad participated in the Conference.

8.44 The Conference highlighted the role of geography in the scientific and techno-economic appraisal of physical and human resources with social implication at regional and national levels, keeping in view both the short and long term developmental planning. The Congress was organized under six themes (i) Physical Geography, (ii) Economic Geography, (iii) Social Geography, (iv) Population and Settlement Geography, (v) Regional Geography and Planning, and (vi) Professional issues in Geography. Emphasis was laid on relevance of geographical researches in resource and environmental management on the one hand and equitable distribution on the other. The ICSSR sanctioned a grant of Rs. 5,000 for the Congress.

XVTH CONFERENCE OF THE INDIAN ASSOCIATION FOR RESEARCH IN NATIONAL INCOME AND WEALTH

8.45 The Fifteenth Conference of the Indian Association for Research in National Income and Wealth was held from 4 to 6 November 1985 at New Delhi under the joint auspices of the National Institute of Public Finance Policy and Indian Statistical Institute, New Delhi. About 150 delegates from various parts of India and abroad participated in the Conference.

8.46 The objective of the Conference was to encourage, stimulate, and undertake research in national income, wealth, and allied fields. The Conference addressed itself to discussion of the following themes : (i) proposals for a revised series of national/state income, capital formation, and savings ; (ii) recent developments in the estimation of state domestic product ; (iii) capital loss and its possible treatment in national accounts ; (iv) women's share in the national product ; (v) impact of urbanization on various aspects of the National Income Aggregates ; (vi) technological changes and their measurement of economy ; and (vii) intermediation between production and consumption. The ICSSR sanctioned Rs. 5,000 for the Conference.

ASIAN YOUTH CONFERENCE ON 'PARTICIPATION, DEVELOPMENT AND PEACE—PREPARING YOUTH FOR THE 21ST CENTURY'

8.47 The Vishwa Yuvak Kendra organized the Asian Youth Conference on 'Participation, Development and Peace—Preparing Youth for the 21st Century' in the context of the International Youth Year which was a significant event towards the observance and accomplishment of International Youth Year. The Conference was held on 9-13 December 1985 at New Delhi. It was inaugurated by Mrs Margaret Alva, The Minister of Youth Affairs, Sports and Youth Welfare. The objectives of the Conference were ; (i) to share experience and exchange information on youth in the region ; (ii) to review Asian youth policies and programmes concerned with effective participation of youth in development ; (iii) to encourage youth participation in cooperation and world peace ; (iv) to evolve strategies and models to bring about a closer cooperation between youth agencies in the region, action plans and programmes, and (v) to project the work of the youth in the 21st century and to prepare a twenty year perspective plan for youth.

8.48 The delegates attending the Conference came from UN agencies, WAV, CVP, national level non-government organizations from 18 countries, governments of the

region including their embassies in New Delhi, Ministries of the Government of India, Universities, and Youth action groups. The ICSSR sanctioned a grant of Rs. 10,000 for the Conference.

ANNUAL CONFERENCE OF THE INDIAN ECONOMIC ASSOCIATION

8.49 The Indian Economic Association organized 68th Annual Conference at Ahmedabad from 28 to 30 December 1985. The Conference aimed at stimulating interest and promoting the economic science in India. In particular, the Association applied itself to the economic problems with a view to developing sound and correct economic thinking in particular and disseminating economic information. About 1,200 delegates attended the Conference. The ICSSR sanctioned a grant of Rs. 5,000 for the Conference.

THE XVTH INDIAN SOCIETY OF CRIMINOLOGY ANNUAL CONFERENCE

8.50 The Fifteenth Indian Society of Criminology Annual Conference was held on 8-10 March 1986 at Dharwad. The Conference was organized to create maximum awareness and participation of the people in all aspects of crime problems. It brought together criminologists, psychologists, judges, lawyers, police officers, correctional administrators and others to discuss two important themes, namely (i) police and the public and (ii) Youth and crime. About 200 participants attended the Conference. The Council sanctioned a grant of Rs. 5,000 for the Conference.

GEOGRAPHY OF COMMERCIAL ACTIVITIES

8.51 An international Conference on 'Geography of Commercial Activities' was organized from 21 to 23 December 1985 by the Department of Geography, Gorakhpur University, Gorakhpur in collaboration with the International Geography Union. The Conference reviewed the work done

in the broad fields of commercial activity and rural development and identified areas of research in which interdisciplinary research among various fields could be undertaken. The broad objectives of the Conference were ; (i) to bring together a specialized group of active and young geographers for discussion and exchange of ideas ; (ii) highlight the role of commercial activities in regenerating the rural economy ; (iii) focus attention on the need, strategy and policy implications of rural development ; (iv) formulate hypotheses and theories related to the theme of the Conference which will be further tested and applied by the fellow scientists in their areas of research ; and (v) identify areas of research on which mutual project work may be undertaken.

8.52 The Conference was attended by 54 delegates including four delegates from South Asian and European countries and five from Nepal. The ICSSR sanctioned a grant of Rs. 10,000 for the Conference.

ASIAN AMERICAN CONFERENCE ON PSYCHIATRIC DISORDERS

8.53 The First Asian American Conference on Psychiatric Disorders was held in the Department of Psychiatry, All India Institute of Medical Sciences, New Delhi from 10 to 14 March 1986 in collaboration with Department of Psychiatry, University of Missouri, Columbia, U.S.A.

8.54 The Conference received an overwhelming response from mental health professionals and social scientists from India and abroad. Besides India and USA, there were delegates from U.K., Malaysia, Sri Lanka : there were approximately 50 registered delegates from abroad and 100 registered delegates from India.

8.55 The main themes of the scientific sessions were : (i) family, social and community psychiatry ; (ii) geriatric psychiatry ; (iii) child psychiatry ; (iv) biological psychiatry ; (v) alcoholism ; and, (vi) drug abuse.

8.56 The deliberations during the scientific sessions produced a rich interaction among Indian and foreign mental health professionals and social scientists. The ICSSR sanctioned a grant of Rs. 10,000 for the Conference.

IX RESEARCH INSTITUTES

9.01 The Indian Council of Social Science Research provides maintenance and development grants to 20 research institutes of all-India character and importance engaged in research in the field of social sciences. During the year under report the Council approved the proposal of the Centre for Economic and Social Studies, Hyderabad for maintenance and development grant. The grant-in-aid to these institutes is provided with a view to improving the quality of research and promoting interdisciplinary research which is essential to studies on development and planning. The Council considers that the research programmes of the various research institutes constitute an important mechanism for implementing its policy of dispersal of research talent and building up of research capabilities in the different regions of the country, particularly in the areas where social science research is not yet well developed. The research institutes have established close links with the scholars in the region as well as elsewhere through their involvement in the research activities, seminars, workshops, and training and consultancy programmes. Some of the institutes are closely associated with national and state level planning and development agencies and have thereby been strengthening the links between research and policy making.

9.02 Each of the institutes identifies its own direction of research studies keeping in view the evolving concerns of research in the field of social sciences and contemporary issues of social relevance. Research has been primarily problem-oriented and quantitative in nature. Problems relating to various aspects of development and planning have provided the main orientation to the growing volume of completed

and on-going research work. The studies include a wide spectrum of subjects related to agricultural and rural development, industrial structure and growth, income distribution and poverty, employment and wages, inter-regional differences in levels of development, education, health, nutrition, problems of weaker sections of society including women, energy, technology, ecology and environment, and social, cultural, and institutional aspects of development. They also encompass issues relating to consequences and implications of development processes, social change, social tensions, and the process of nation building. The studies have generated substantial empirical knowledge of the structure of the Indian economy and society and its dynamics. Besides national level studies there has been a growing trend towards undertaking research at the disaggregated regional group, and community levels within the framework of macro-level perspective with a view to assisting the formulation of strategies and programmes for promoting development in the regions in which the institutes are located.

9.03 In the context of problem-oriented research, there has been an increasing recognition of the need of understanding a particular problem in a wider context and frame of social analysis. This has led to a growing appreciation of interdisciplinary approach in research. Further, field-work based studies are acquiring greater importance as the need for reliable primary data is being felt. Moreover, greater emphasis is laid on the understanding of the inner dynamics of the emerging economy and society, its content and direction, and raising the theoretical and technical levels of the research work.

9.04 Table 9.1 shows the quantitative picture of the research and training at each of the institutes supported by ICSSR. One hundred and forty research studies were completed in these institutes during the year under report. The Institute of Economic and Social Change, Bangalore and the Institute of Economic Growth, taken together, contributed about 23 per cent of them. The total number of on-going studies at the end of the year was 277. Completion

and progress of research studies were related to the size of the faculty, its quality, and the nature of the studies. It was observed that the Institute of Economic and Social Change, Bangalore and Institute of Economic Growth, Delhi were the two largest institutes with faculty strength of 41 and 34 respectively in 1985-86. Besides the regular faculty strength, the size of the project staff also accounted for research output.

9.05 Research Institutes are expected to disseminate their research studies, in the form of published books and mimeographs, monographs and working/occasional papers etc. During the year, the number of books, mimeographs and monographs published or circulated was 126 and those of working/occasional papers/articles 317.

9.06 The research institutes also undertake training of young social scientists and assist fresh researchers in designing and conducting their research. To this end, doctoral fellowships have been provided to these institutes. Some of the institutes have been assisting in teaching and training programmes for M. Phil and Ph. D. students. In addition, these institutes in pursuance of Council's policy, participate in postgraduate teaching, research guidance in the universities, and also involve the university teachers in their research programmes. Fourteen doctoral scholars working under the guidance of the faculty of the research institutes were awarded Ph.D. during the year, thirteen submitted their doctoral dissertations, and 221 scholars were working at the research institutes forum for training of young scholars on substantive issues of research. Two hundred and nineteen seminars and workshops were held during 1985-86.

9.07 A detailed report on the research activities and academic programmes is given in Appendix No. 14. Some of the significant activities of the institutes are presented here.

9.08 The over-all focus of the A.N. Sinha Institute of Social Studies is development with particular reference to problems of Bihar and eastern region. Research efforts have been directed at problem oriented studies relating to development process and impact of development to help the State in policy formulation and implemen-

tation. Studies of applied nature relating to different aspects of rural and agricultural developments like benchmark study on drought prone areas, shallow tube-wells, evaluation of Bihar agricultural markets, rural development through government programmes, and dynamics of poverty and employment in rural Bihar have been undertaken. Group behaviour, leadership, social power, competency in children, youth problems and social-psychological problems of education are some of the areas which have received attention. Moreover, a number of studies relating to scheduled castes, scheduled tribes' women, patterns of politico-economic changes, audience profile, evaluation of development activities in community education and participation are also being conducted. During the period under review 7 studies have been completed while 17 are in progress. The Institute organized a short-term course on quantitative analysis in economics for college teachers and young research scholars. It has published 3 books and publishes a bi-annual *Journal of Social and Economic Studies*.

9.09 Agriculture and the rural economy continued to get priority in the research activities of the Centre for Development Studies, Trivandrum. One set of studies taken up in this area focusses on the theme of interaction between technology and institutions of agricultural development while the other is aimed at getting a deeper understanding of the production and marketing systems of individual commodities such as cotton, rubber, cardamom, and fisheries etc. The study of the factory markets, particularly in land and labour, interregional variations of agricultural labour in India and the role of women were the focus of a number of studies. Some selected issues in the field of industry have emerged as another major area of the Centre's research interests and efforts. Studies on spinning sector with special reference to South India and automotive ancillary industries have made considerable progress. Work on traditional industries in Kerala continued to receive attention. Some work has also been initiated on problems related to technology transfer and development in industries. Some studies on

nutrition and health status of Kerala including those of women and children have been taken up under UNICEF sponsored bench-mark survey. Another set of studies taken up during the year can be grouped under the broad umbrella of development process. A series of studies on the various aspects of migration especially of Keralites to the Middle East have also been undertaken. Research methodology and data base have received some attention during the period. Nine studies were completed while work on thirty-five studies is progressing. Thirty-five research papers were published in various Indian and foreign journals by the Institute's faculty members. The Centre organized five public lectures on current issues of economics. The Centre organized one month research methodology course sponsored by the ICSSR with its focus on technology and industry. The course was designed to equip research scholars with a theoretical framework and to appraise the relevant research methods for undertaking analytical studies which will help policy formulation at the macro and micro levels.

9.10 The focus of studies in the Centre for Policy Research, New Delhi is on developing high priority policy for India within the macro-framework of political and economic issues. Besides, it has been working on a major set of studies on regional cooperation for development. The areas covered include South West Asia and South East Asia, and most important of all South Asia.

Price indexes, technology, eco-system development, national integration, foreign affairs, health and nutrition, the institution of cabinet, and research and development in personnel selection were the main concerns of policy studies during the period under review. Besides, studies relating to food security and agricultural base in South Asia, India and its neighbours, nation building and regional cooperation in South Asia reflect the concern of the Centre with issues of inward-outward linkages among domestic, political, and economic issues in the regions, understanding of regional consciousness and identity, and promotion of regional cooperation for development. During 1985-86 the Centre

completed seven studies while six are in progress. It has brought out 18 studies/papers in mimeographed form and over 70 articles/papers were published by the faculty in newspapers and research journals.

9.11 Research activities at the Centre for Social Studies, Surat have been guided by the need to understand the social role of the researcher and the nature of social science research. The primary concern of the Centre is to study the structure and processes of Indian society. Towards this end, it generates primary data from field research, as well as formulations which seek to deepen the understanding of Indian social reality, and identify constraints in building of a participatory and egalitarian social order. Research at the Centre has, therefore, concentrated on social and economic deprivation, social tension, and integration with particular focus on development and planning processes. Although most research studies undertaken by the Centre are confined to Gujarat, studies in other parts of the country have also been carried out for comparative analysis, and to develop a pan-Indian perspective. During the period under reference ten studies have been completed on issues relating to vertical structure of politico-economic dominance, socio-economic changes in a village, ethnic minorities, Bombay textile labour strike, mass movement in India, elite politics and tribal integrated development. During the period under reference, the Centre published one book and 6 research papers in various Indian and foreign journals and edited volumes. It has also brought out four books in Gujarati. Besides, the faculty members also prepared sixteen mimeographed working papers. The Centre brought out four issues of its quarterly journal.

9.12 The main concern of research at the Centre for the Study of Developing Societies, Delhi has been the study of relationship between the process of democratization and development. The Centre has further reformulated its perspective on social research as a result of evaluation of its past work by the Faculty. The research concerns of the Centre, now include in addition to the on-going ones new

areas such as (i) political philosophy, pluricultural perspectives ; (ii) popular movements ; (iii) the role of the region in nation building including issues of centralization and decentralization ; (iv) state, society, and religion in South and South-east Asian countries ; (v) peace, security, and development ; (vi) development—concept and strategy ; (vii) political sociology of development ; (viii) survival and development ; (ix) science, technology, and culture ; (x) changing social stratification, (xi) new methodologies of participative research ; and (xii) the role of the State. Within this framework of research five studies were completed while fourteen were in progress during the year 1985-86. The Centre published two books based on the research work by its faculty members. Besides, its faculty contributed thirty-seven articles and reviews in Indian and foreign journals and edited volumes. The Centre continued to bring out two journals, namely *China Report* and *Alternatives*. The Centre in collaboration with the Council for Social Development organized a course on data processing and the other in research methodology at the Survey Research and Training Centre.

9.13 The research programme of the Centre for Studies in Social Sciences, Calcutta may be grouped into three main themes comprising (i) the study of contemporary problems of the economy, polity, and society of India, particularly eastern India in their historical dimension ; (ii) specific problems of contemporary Indian economy, polity and society ; and (iii) aspects of economic, political, and social theory. The research work that has been undertaken during the period under reference cover a wide range of topics relating to agrarian capital formation, historical and comparative frame of institutions and problems of tribal peoples of north-east region, growing formal and informal sectors, impact of micro-electronics on employment, productivity and employment, social protest movements, urban and regional studies, social and economic history of the eastern region, Marxism and social change, and the state and social organization in large agrarian countries. The Centre has completed six studies while seventeen are on-going. It brought out four books and ten occasional papers

during the year 1985-86. Two scholars have been awarded Ph.D. from Calcutta University.

9.14 The Council for Social Development (Hyderabad Unit) has continued to conduct research and evaluation studies in the field of social development. The focus of most of the studies undertaken has been in the field of socio-economic well-being of the weaker sections of the society including women, children, the aged, and the physically handicapped. It completed four studies while five are in progress. It has brought out four books and seven periodicals. The Hyderabad unit of the Council has been entrusted by the Municipal Corporation of Hyderabad and the Overseas Development Administration of the U.K., the task of concurrent evaluation of the Hyderabad Slum Improvement Project and training of personnel engaged in this programme. A short-term training-cum-orientation course was organized in the squatter Area Upgradation and Urban Community Development by the Hyderabad unit of the Council for the officials of the Maharashtra Area Development Authority.

9.15 The thrust of the research activities at the G.B. Pant Social Science Institute, Allahabad has been on the development problems of small and unorganized communities with special reference to equity distribution of the benefits of the economic progress in the relatively more backward areas of Uttar Pradesh, Bihar, Madhya Pradesh, and Orissa. The main activities of the Institute during the year 1985-86 were (i) designing the planning atlas of Uttar Pradesh; (ii) studies on problems of growth and equity and developmental strategies for less developed regions of Bundelkhand and eastern U.P.; (iii) research consultancy services to the Planning Commission and the Central and State Governments; (iv) organizing action-cum-training programmes for development of rural women and children on behalf of Rural Department of U.P. Government; (v) evaluation of IRD Programme in some districts of U.P.; (vi) guidance to doctoral and post-doctoral students; (vii) organizing national seminars and workshop on current socio-economic problems; and (viii) arranging lectures by distinguished scholars. During the period under reference the Institute completed eight research

projects while eighteen were in progress. It published three books and six papers and organized three national seminars.

9.16 The research studies undertaken at the Giri Institute of Development Studies, Lucknow cover a very wide range of subjects and themes, but most have focussed on the development in the State of Uttar Pradesh in its various sectors and regions. The major aspects studied in various projects have related to agricultural and rural development, regional development and planning, industrialization and social and physical infrastructure. Energy, women workers, and evaluation of IRD programme in U.P. During the year 1985-86 the Institute completed seven studies while thirteen are in different stages of progress. It has published one book and six mimeographed research reports, thirteen working papers and three seminar papers. The Faculty of the Institute contributed eight research papers to the various journals and edited volumes. Four issues of *ICSSR Journal of Abstracts and Reviews in Economics Volume XIII* (1983) were brought out and material for Volume XIV was prepared.

9.17 The main concern of the research programme of the Gandhian Institute of Studies has been the study and analysis of (i) ongoing Gandhian Movement and constructive work programme including fundamental researches focussed on Gandhi and (ii) broader societal processes that have evolved through economic, political, sociological and psychological developments in the country and studies raising basic questions about the organization of community, policy and society. During the period under review the research studies undertaken by the Institute included themes focussing on peasant movements, struggles for change and freedom from exploitation, repression and other forms of structural violence and conditions of weaker sections like Harijans, Children, and minorities, mass poverty and programme administration process specially in relation to anti-poverty plans, decentralization, politics, land reforms, relationship between people's power, Centre and States and modernization. The Institute completed six studies while nine were in progress. The Faculty of the Institute brought

out five publications. The highlight of this year's programme was to observe Silver Jubilee by initiating a number of activities. Under this programme a series of six lectures on 'Perspectives of Development' was organized and plans were initiated to hold seminars, workshop and conferences on subjects of topical interest with emphasis on various facts of Gandhi's life and practice.

9.18 The Institute of Development Studies, Jaipur has been engaged in social science research with particular reference to the problems of development of the State of Rajasthan. Research studies conducted by the Institute have been characterized by their recognition of certain basic parameters of Rajasthan's physical features, economy, and society which condition the choice of themes and analytical approaches. It has undertaken and completed a number of important studies relating to ecology, livestock, women's development, energy and evaluation studies of certain programmes such as IRDP, biogas etc. It is currently engaged in the study of problems of common property resources, irrigation base-line study of Banswara and Dungarpur Districts for the Guinea-worm Eradication Programme, goat husbandry in Ajmer district, evaluation of rural women functionaries and concurrent evaluation of IRD programme in 13 districts of Rajasthan and migration and nomadism in Western Rajasthan. During the year 1985-86 it has completed two research studies while six were in progress. Besides, it monitored three studies. It conducted eight seminars and workshops.

9.19 Research at the Institute of Economic Growth, Delhi has been primarily applied and quantitative in nature. Contemporary issues of social relevance have received attention in the choice of projects. Problems relating to planning and policy issues have influenced the orientation of work. The Institute's work has encompassed several areas of social, economic, demographic, institutional, and planning problems in the pursuit of many a research problems. The Asian perspective has been kept in view in its studies. Research during the period under review covered a very wide range of subjects relating to energy, money, price and income, financial savings, productivity growth and export performance, technical

change, employment and price, assessment of alternative strategies for control of vitamin A deficiency, welfare implications of growth, choice of techniques, allocative and technical inefficiency in the production of certain public sector commodities, incidence of direct and indirect taxes in India by income groups, implication of agricultural growth for rural women, irrigation, regional disparities in agriculture, agricultural marketing and credit, various aspects of industrial development, secularism and secularization, causes of growth and decline of culture, intellectual intervention and divisive forces, agrarian structure, comparative study of rural transformation in India and Japan, some aspects of agricultural development, and population and health. During the year 14 research projects have been completed and 36 are at various stages of progress. Arising from the projects being undertaken forty-five research papers have been published or accepted for publication in professional journals and abroad, and over twenty-three papers have been released in mimeographed form. Four books have been published and five are ready for publication. The Institute's journal *Contribution to Indian Sociology* continued to be published.

Training programme in Planning and Project Evaluation and of the Indian Economic Science Probationers is an important part of the Institute's activity. During the period under review sixteenth batch of I.E.S. probationers completed their 9 months' training. Five different courses in investment planning and project evaluation were conducted for different officers from the different States and the Central Government.

9.20 The research programme of the Indian Institute of Education, Pune is a blend of theoretical research, action research, and extension activities. Efforts are continually made to so orient the research activities that the Institute serves as a platform for analytical thinking on basic issues in education in the developing countries in general, and in India and its different regions, in particular. While the ongoing research programme has been continued, the focus of the current studies in education at the Institute reflects direct and indirect linkages with the Seventh Five Year Plan thrust on food, productivity, and employment. The emerging re-

search agenda initiated during the period under reference, falls under the five broad areas comprising education and economy, education and society, education and politics, educational policy, and educational data bank and reservoir. Some of the important research studies completed and undertaken during 1985-86 relate to universalization of primary education, non-formal science education, regional educational studies, teacher development of primary school teachers, vocationalization of education, science and technology for rural women, awareness programme for three colleges' students and teacher educational survey of S.C. and S.T. and muslim students, energy, and evaluation of Family Welfare Programme. The Institute completed seven studies while eleven are in progress. It brought out publications in the form of books and papers. The Institute's quarterly journal *Shikshan Ani Samaj* in Marathi and the *Bulletin* continued to be published. It also brought out six issues of *Samvadni* a bi-monthly in Marathi brought out for promotion of adult education. The State Research Centre of Non-Formal Education organized training programmes for staff in methods of non-formal education. It also conducted its M.Phil. programme.

9.21 The research interests of the Institute of Public Enterprises, Hyderabad are focussed on problems of public policy relating to public enterprises. It has conducted analytical fact-finding and action based research. It includes pricing policies, investment choices, and contribution of public enterprises to development etc. The main objective of such a thrust is to assist policy makers and practitioners to interact closely which helps the public enterprises at the Central and State levels in corporate planning and development. The activities of the Institute increased in their scope and content during the year 1985-86. The major developments were in the level of the activities of the Computer and Information Technology Division and the Institute completed 14 one-week training programmes for the I.A.S officers in response to the specific request from the Department of Personnel and Administrative Reforms, Government of India. Sixteen research studies are progressing. The Institute conducts

training programme for the management cadre of the state and central public enterprises. Eight short-term training courses were held under the programme. The Institute brought out two publications in the form of reports.

9.22 The Institute of Social and Economic Change, Bangalore has been engaged mainly in research activities relating to economic and social change in India in general and in Karnataka in particular, studies on regional disparities, poverty and inequality, the changing social, economic, political, educational, and technological trends in society, specific aspects of rural and agricultural development, population and work force change, urban and transportation studies, irrigation studies, evaluation and impact of programmes of development utilization of facilities and resources, employment and income and prognostic studies reflect the wide spectrum of the themes pursued at the Institute. It completed nineteen studies while thirty-six are in different stages of progress. The Institute published eight books. In addition, 79 research papers brought out by the faculty were published in important Indian and foreign journals and newspapers. Two scholars were awarded Ph.D. degree (one in Economics and the other in Education) by the Mysore University. In addition, eight eminent scholars were awarded the prestigious V.K.R.V. Rao prizes : 3 in Economics, 2 in Demography and one each in Sociology, Public Administration, and Political Science.

9.23 The main focus of work at the Madras Institute of Development Studies, Madras is on the problems pertaining to the economic development of Tamil Nadu with special reference to rural and agrarian issues. Studies undertaken at the Institute have covered a wide variety of topics relating to poverty and rural social structure, rural development programmes, agricultural marketing, rural artisans, irrigation, education, health, migration, women's employment, Centre-State financial relations, and a number of topics related to industry such as the industrialization of backward areas, small scale enterprises, the growth of monopolies, and the handloom and leather industries. The Institute has also taken up a village studies programme. In addition, sponsored projects

have been taken up relating to IRDP and DRAP programme, tank irrigation in Tamil Nadu, evaluation of National Adult Education Programme and Match Industries in Sivakasi. The Reserve Bank of India endowed a Chair in the Institute for undertaking applied research in regional economics. The tenure of the Chair will be five years w.e.f. 1 April 1986. Prof. A. Vaidyanathan will hold the Chair in the first instance. Two studies have been completed while three papers were initiated during the year. It brought out eleven working papers in the digest series and two reports.

The Institute organized the annual meeting of the Ph.D. scholars. Twenty-two Ph.D. Scholars and eleven guides participated in the meet. The Fifteenth Inter-Disciplinary Workshop was organized by the Institute in collaboration with the Indian Council of Social Science Research. Major theme of the workshop was Rural-Urban Relationships, and it was attended by 31 participants. The Institute published the bulletins *Madras Development*, and *Seminar Series*.

9.24 The primary focus of research at the Sardar Patel Institute of Social and Economic Research, Ahmedabad has been on the area of applied econometrics with particular emphasis on monetary economics, consumption economics, regional economics, urban and industrial economics, and international trade, problems of technology transfer, and multinational corporations. Although the work in these areas has been continued, the emphasis of the current research work undertaken at the Institute is related to empirical analysis of levels of living in Gujarat, formulation and estimation of poverty indices, problems of weaker sections, evaluation studies related to social forestry, poverty programmes, problem of drought prone areas and adult education programme. Six projects were completed while nine are in progress. It brought out a bi-annual journal in English and another in Gujarati. The Institute organized a two week training programme on district level planning for the officers of Planning Department of the State Government and nationalized banks sponsored by Department of Personnel and Administrative Reform, Ministry of Home Affairs. Besides, it also held two training programmes in general management, sponsored by

the Gujarat State Civil Supplies Corporation Ltd.

9.25 The major research interests of the Centre for Regional, Ecological and Science Studies in Development Alternatives, Calcutta relate to the interfaces of science, technology and society against specific regional, ecological and human contexts and having a bearing on public policy. It has completed nine studies while seventeen are in progress. Based on the studies done in the earlier years, the Centre has brought out eight mimeographs and eight zerox copies of research reports. It published a journal entitled *Eco-Science* and another quarterly journal *Sanskriti O Samaj* in Bengali.

9.26 During the reference period, the research work undertaken at the Centre for Research in Rural and Industrial Development, Chandigarh has been focussed on problem of communal violence in the different areas of the country and on problems and prospects of development in border areas of Punjab. The Centre prepared four exhaustive interdisciplinary reports on communal violence and its impact on development and national integration. The priority areas in the field of its research are ethnic relations, social tensions, socio-cultural and economic development of border areas, education, water-management, science and technology policy and different aspects of regional development. The broad thrust of the research programme of the Centre has been to grapple with the problems at the grass-root level arising out of the specific nature of the development process. It published four books. Besides, nine projects were completed and ten were progressing.

9.27 The Centre for Women's Development Studies, Delhi was brought under the grant-in-aid scheme during 1985-86. The broad approach, perspective, and organization of the research efforts at the Centre since its inception in 1979 have been focussed on taking up studies on women's issues and research-cum-action projects that could help to examine the validity or inadequacy of identified or existing strategies for women's development. The priority areas in its research are (i) women and rural transformation—changing roles, institutions, and policies, (ii) families—variations in patterns of organization, sex role distribution, socialization practices etc., (iii) women in popular movements, (iv) inner

world of women's consciousness, (v) women, law, and crime, (vi) women in political process ; and (viii) women : access to land and other productive resources. During the year 1985-86 it completed three research projects and six studies were at different stages of development. The Centre published four books and its faculty members published seven occasional papers. The Centre organized a seminar on 'Education for Women's Equality' for national consciousness on the design and parameters of New Education Policy.

Table 9.1
RESEARCH AND TRAINING WORK CONDUCTED AND DISSEMINATED BY THE
RESEARCH INSTITUTES

<i>Research Institutes</i>	<i>Research Comple- ted</i>	<i>Studies Ongoing</i>	<i>Doctoral Research Award- ed Ph.D.</i>	<i>Sub- mitt- ed Theses</i>	<i>Ongo- ing</i>	<i>Publication Books Pub- lished</i>	<i>Mono- graphs Mimeo- graphs</i>	<i>Working papers Occ- asional articles in referred Journals</i>	<i>Seminar Work- shop</i>	<i>ICSSR Fellow- ships</i>	<i>Faculty Strength</i>
1	2	3	4	5	6	7	8	9	10	11	12
ANSISS, Patna	7	17	1	4	24	3	—	—	6	3	28
CDS, Trivandrum	9	34	2	4	19	—	—	35	24	3	27
CPR, New Delhi	7	6	—	—	—	6	8	—	8	—	9
CRESSDIA, Calcutta	9	10	—	—	—	1	16	6	10	—	21
CRID, Chandigarh	9	10	—	—	—	4	—	—	13	—	9
CSS, Surat	10	9	—	—	6	5	—	53	16	2	11
CSSS, Calcutta	6	17	2	2	29	4	—	10	13	4	66
CSDS, Delhi	5	14	2	—	17	2	—	37	14	3	16

1	2	3	4	5	6	7	8	9	10	11	12
CWDS, Delhi	3	6	—	—	—	4	—	7	14	—	4
CSD, Hyderabad	4	5	—	—	—	3	—	7	4	—	4
GIS, Varanasi	6	9	—	—	—	5	—	1	7	—	16
GIDS, Lucknow	7	13	—	3	21	7	—	16	6	3	14
GBPSSI, Allahabad	8	28	—	—	5	3	—	5	5	2	12
IIE, Pune	7	11	—	—	5	10	—	5	13	4	9
ISEC, Bangalore	19	25	2	—	55	8	—	79	17	4	30
IDS, Jaipur	2	9	—	—	—	—	—	—	8	—	8
IEG, Delhi	14	36	—	—	34	11	23	45	18	4	35
IPE, Hyderabad	—	6	—	—	3	2	—	—	24	2	—
MIDS, Madras	2	3	1	—	1	—	—	11	4	2	17
SPIESR, Ahmedabad	6	9	4	—	2	1	—	—	5	2	17
Total	140	277	14	13	221	79	47	317	219	38	349

APPENDIX I
MEMBERS OF THE ICSSR
1985-86

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| 1. Shri G. Parthasarathi
Chairman
ICSSR | 6. Professor Nitish R. De
Director
Punjab State Institute
of Public Administration
Chandigarh. |
| 2. Dr. (Mrs.) Vimla
Agrawal
D-1/1 River Bank
Colony, Lucknow | 7. Professor V.P. Dutt
Department of Chinese
and Japanese Studies
University of Delhi
Delhi |
| 3. Prof. Bashiruddin Ahmed
Centre for the Study of
Developing Societies
29 Rajpur Road, Delhi. | 8. Professor S. Gopal
'Girija', 97 Radha
Krishnan Salai
Mylapore, Madras |
| 4. Shri Anand Sarup
Secretary
Ministry of Human
Resource Development
Shastri Bhavan
New Delhi | 9. Prof. M.S. Gore
Vice-Chancellor
Bombay University
Bombay |
| 5. Prof. Sukhamoy
Chakravarty
Delhi School of
Economics
University of Delhi
Delhi | 10. Prof. Amalendu Guha
Centre for Studies in
Social Sciences
10 Lake Terrace
Calcutta |

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| <p>11. Prof. Mrinal Miri
Dean, School of Social
Sciences
North Eastern
Hill University
Mayurbhanj Complex
Nongthymmai
Shillong-793 014</p> | <p>17. Shri R.D. Pradhan
Secretary, Ministry of
Home Affairs, New Delhi</p> |
| <p>12. Shri M. Narasimhan
Principal
Administrative Staff
College of India
Bella Vista, Hyderabad</p> | <p>18. Shri K.P. Geetha
Krishnan
Additional Secretary
Ministry of Finance
New Delhi</p> |
| <p>13. Prof. T.S. Papola
Director
Giri Institute of
Development Studies
Sector 'O' Aliganj
Extension, Lucknow-20</p> | <p>19. Miss Roma Majumdar
Secretary
Ministry of Social &
Women Welfare
Shastri Bhavan
New Delhi</p> |
| <p>14. Prof. C. Parvathamma
Department of Sociology
University of Mysore
Mysore</p> | <p>20. Prof. G. Ram Reddy
Vice-Chancellor
Andhra Pradesh Open
University
G-3-645 Samajiguda,
Hyderabad (AP)</p> |
| <p>15. Prof. D.P. Pattanayak
Jawahar Lal Nehru
Fellow
P-8, Manasagangotri
Mysore-570 006</p> | <p>21. Shri K.V. Ramanathan
Secretary
Planning Commission
New Delhi</p> |
| <p>16. Dr. P.C. Joshi
Institute of Economic
Growth
University Enclave, Delhi</p> | <p>22. Dr. (Mrs.) Madhuri
R. Shah
Chairman
University Grants
Commission
B.S. Zafar Marg
New Delhi</p> |

- | | |
|--|--|
| 23. Prof. B.M. Udgaonkar
Tata Instt. of Funda-
mental Research
Homi Bhabha Road
Bombay | 25. Prof. Pravin Visaria
Director
The Gujarat Institute of
Area Planning
New Brahmakshatriya
Society
Pritamrai Marg
Ahmedabad 380 006 |
| 24. Shri V.S. Verma
Registrar General of
India
2-A Man Singh Road
New Delhi | 26. Prof. Iqbal Narain
Member-Secretary
ICSSR
New Delhi. |

APPENDIX 2
ICSSR SENIOR OFFICIALS 1985-86

Following were the senior officials of the ICSSR during the year.

Professor Iqbal Narain
Member-Secretary

Executive Directors

Miss Susheela Bhan (ED-I; Research Projects)
Dr. (Mrs.) R. Barman Chandra (ED-II, International Collaboration)

Directors

Dr. (Mrs) S. Radhakrishnan (on study leave)
Shri S.P. Agrawal (National Social Science Documentation Centre)
Shri K.L. Dhar (Planning and Administration)
Dr. Hans Raj (Fellowships)
Dr. A. Kundu (EC)
Dr. T.K. Majumdar (Research Institutes)
Dr. M.M. Mathur (Research Grants)
Shri N.K. Nijhawan (Data Archives)
Shri Kashmiri Singh (Research Survey)
Dr. (Miss) S. Saraswathi (Publications)

Deputy Directors

Dr. A.P. Bali (Research Projects)
Shri A.K. Chopra (Research Projects)
Shri A.P. Mangla (Fellowships)

Shri Manohar Lal (National Social Science Documentation Centre)
 Dr. V.K. Mehta (International Collaboration)
 Shri R.R. Prasad (International Collaboration)
 Mrs. N. Rokadiya (National Social Science Documentation Centre)
 Ms. N. Ruprail (National Social Science Documentation Centre)
 Dr. K.G. Tyagi (National Social Science Documentation Centre)
 Shri R. N. Saxena (Data Archives)
 Shri Harsh Sethi (Research Grants)
 Shri Prem Singh (Fellowships)
 Shri S.C. Srivastava (Research Institutes)
 Dr. Partha Ghosh (On Leave)

Assistant Directors

Shri L.K. Garg (National Social Science Documentation Centre)
 Shri K.D. Gaur (Research Grants)
 Shri K.N. Jehangir (Data Archives)
 Mrs. Sara John (Fellowships)
 Shri K.L. Khera (Research Grants)
 Shri A. Rahman (Research Grants)
 Shri D.C. Sharma (Publications)
 Dr. K.K. Siddh (Research Institutes)
 Shri Prahlad Singh (Research Grants)
 Shri M.S. Somanathan (International Collaboration)

Documentation Officers

Mrs. O.K. Choudhry
 Shri S.C. Garkoti
 Mrs. Abida Vajahat
 Mrs. Meena Walia
 Mrs. Prem Lata Katyal

Finance

Shri V. Ramamurthy (Financial Adviser and Chief
Accounts Officer)

Shri D.P. Devgun (Dy. Chief Finance Officer)

Administration

Shri Ranjit Sinha (Administrative Officer)

Shri S.V. Khandewale (Social Science Liaison Officer)

APPENDIX 3

**CONTRIBUTIONS TO RESEARCH IN
SOCIAL SCIENCES BY ICSSR STAFF**

PUBLICATIONS

Books

Agrawal, S.P., *India since Independence*. Rev. ed., New Delhi, Publication Division, Ministry of Information and Broadcasting, Government of India, 1985. 137p.

Agrawal, S.P. and Biswas, A., *Development of Education in India : A Historical Survey of Educational Documents before and after Independence*, New Delhi, Concept, 1986. xv, 936 p.

Articles

Agrawal, S.P., 'Five Year Plans : Present and Future', *University Today* 5 (11), June 1, 1985, p.5.

—— Government of India Documents : 'Need for Utilization and Marketing' paper submitted In Annual Conference of Uttar Pradesh Library Association, June 1-5, 1985, Lucknow, 21p.

—— 'Kumbh Mela—The Religious Perspectives', *The Hawk* 7 (181), February 15, 1986, p. 4.

—— 'National Unity and Gandhi Ji', *University Today* 5(20), October 1, 1985.

Agrawal, S.P. and Manoharlal, 'Government of India Documents : Need for Better Utilization and Marketing', *Library Herald*, 24 (3-4), October 1985-January 1986, p.

160-9; *Lucknow Librarian* 17(3 and 4), July-December 1985, p. 57-65; *Indian Book Industry* 33 (3), December 1985, p-8+

'Librarianship : Changing Scene and Challenges', In *Dimensions in Library and Information Science*, edited by G.D. Bhargava and A. Tajomurty, Indore, Anamika, 1986, p 80-9.

'Libraries and the New Education Policy', *University Today* 6 (3), February 1, 1986, p 3.

'Libraries in New Education System' In 'Seminar, on New Education Policy *vis-a-vis* Library Development, February 13, 1986, New Delhi : Papers Presented, edited by C.P. Vashisht. Delhi, Indian Library Association, 1986, p. 20-5.

Agrawal, S.P., Manoharlal, and Nagajyotsna, D., 'To be or not to be : Rationale of Work Norms' (with particular reference to Work Measurement in SSDC). In Thirty-First All India Library Conference, November 1-4, 1985, Baroda : Public Library Development Perspectives and Staffing Pattern in Libraries and Information Centres : Seminar Papers. Delhi, ILA, 1985, p 359-79.

Agrawal, S.P. and Nagajyotsna, D., 'Libraries for Children', In National Conference on Child Education, November 8-9, 1985, New Delhi Papers. New Delhi, Indian Council for Child Education, 1985.

Agrawal, S.P. and Walia, Meena, 'Role of Public Libraries in Promotion of Literacy and Education', In Thirty-First All India Library Conference, November 1-4, 1985, Baroda : Public Library Development Perspectives and Staffing Pattern in Libraries and Information Centres : Seminar Papers. Delhi, ILA, 1985, p 184-90.

Agrawal, S.P., Walia, Meena, and Manoharlal, 'National and Public Libraries in India : Review and Projections', *International Library Review* 17 (3), July 1985, p 293-312.

Harinder Kaur and Agrawal, S.P., 'Information Services in National Planning and Decision Making', In Fifth

All India Library Convention, May 23-26, 1985, Hardwar : Papers. New Delhi, GILA, 1985, p5-7.

Kaul, Indra and Agrawal, S.P., 'Professional Effectiveness in a Library', In Fifth All India Library Convention, May 23-26, Hardwar : Papers. New Delhi, GILA, 1985, p 23-7.

Agrawal, S.P., and Manoharlal 'Librarianship : Challenges at Cross Roads', In fifth All India Library Convention, May 23-26, 1985, Hardwar Papers. New Delhi, GILA, 1985, p 28-30.

Articles (Hindi)

Agrawal, S.P., 'Aantar Pustkalya Sansadhan Kendra : Sadhan aur Samadhan', *Indian Library Movement*, 12 (3-4), September-December 1985, p 35-41.

———'Bhartiya Sanskriti ke Savbhom Sidhant', *Vishwatma* 11(1), May 1985, p 15-17.

———'Bhartiya Sanskriti Main Nari Mahima', *Komal Vichar* 1(1), May-June 1985, p 22-3.

———'Chhota Bada Magvie' *Nandan*, 22 (5), March 1986, p 17-19.

———'Hava main Mukut', *Nandan* 21 (9), July 1985, p 8-9.

———'Samaj ka Kayakalp', *Volunteer*, 38 (9), May 1985, p 284-5.

———'Shiksha ka Udeshya kya Hona Chahiye ?' *Sahitya Parichaya*, 20 (9), September 1985, p 3+

ATTENDANCE AT COURSES, SEMINARS, AND CONFERENCES BY STAFF MEMBERS

1. All India Library Convention (5th), Government of India Librarians' Association, Hardwar, attended by Miss Indra Kaul and Miss Harinder Manchanda, 23-26 May 1985.
2. Reference Service and Database Searches, American

Centre Library, New Delhi, attended by Miss. N. Ruprail, 23-25 July 1985.

3. Training Course in Word Processing, Indian Institute of Public Administration, New Delhi, attended by Mr. S.C. Garkoti, Miss Indra Kaul, Mr. B.C. Sharma, and Mr. Jitendra Kumar, August-September 1985.
4. Seminar on Library Automation and Information Retrieval, Bangalore, attended by Dr. K.G. Tyagi, 7-9 October 1985.
5. All India Library Conference (31st), Indian Library Association, Baroda (Gujarat), attended by Mr. Manohar Lal and Mr. Mam Chand, 1-4 November 1985.
6. International Conference on Ranganathan's Philosophy, Indian Library Association, New Delhi attended by Mrs. O.K. Choudhry, 11-14 November 1985.
7. Regional Conference of FID/CR (2nd), New Delhi, attended by Mrs. O.K. Choudhry, 15 November 1985.
8. Annual Convention and Conference (5th), Society of Information Science, Bombay attended by Mr. Manohar Lal, Mr. S.C. Garkoti, 9-12 December 1985.
9. Seminar on Micrographics Management and Application, Micrographic Congress of India, New Delhi, attended by S.P. Agrawal, 5-6 February 1986.
10. Seminar on Effective Implementation of International Standard Book Number in India, National Educational Resources Centre, New Delhi, attended by Mrs. N. Rokadiya, Mrs. M. Walia, Mrs. Kala A. Dutta, and Mrs. Kamlesh Goel, 11 February 1986.
11. International Conference on Application of Micro-Computers to Library and Information Services, Baden-Baden (West Germany), attended by : Mr. Manohar Lal, 12-16 March 1986.
12. International Conference on Commercial Activities and Rural Development organized by the Deptt. of Geography, Gorakhpur University, A. Rehman, Assistant Director, Indian Council of Social Science Research presented a paper on 'Role of Agro Industries for Rural

Development—A Case-Study of Badaun District, UP, 21-26 December 1985.

13. Seminar on the Role of Textiles in National Development organized by the Department of Geography; A. Rehman, Assistant Director, ICSSR, presented a paper on 'A Research Design to Study the Sickness in Cotton Textile Industries', 16, 17 March 1986.

Ph.D. Degree

1. Arun Bali was awarded Ph.D. Degree by the University of Delhi, Delhi in 1986 for his thesis, 'A Sociological Study of Teachers and Teaching Profession in Delhi University'.
2. Keshava Dev Gaur, was awarded Ph.D. Degree by the University of Rajasthan, Jaipur in March 1986 for his thesis 'The Problem of Poverty in Rajasthan : Its Extent, Measurement, and Cure'.

Radio Talks

- Agrawal, S.P., 'Kisan Andolan', 16 October 1985;
- 'Shodh Karya Mein Krantikariyon Ka Yogdan', 17 July 1985.
- , 'Swatantrya Sangram Roopak-Mela', 19 December 1985.
- , 'Shiksha Ke Kshetra Mein Pustkakon Ka Yogdan', 20 February 1986.

APPENDIX 4
PROJECTS SANCTIONED

1. U.C. Jain, Department of Commerce, Government Post-Graduate College, Chhindwara, 'Evaluation of the Role of MPLUN and MPSIC in Industrial Development of M.P.', Rs. 9,975.
2. R. K. Mahajan, Department of Economics, D.A.V. College, Malout, 'Distributional Gains of Integrated Rural Development Programme in Punjab', Rs. 9,975.
3. Nageshwar Prasad, Gandhian Institute of Studies, Post Box 116, Rajghat Varanasi. 'Politics and Land Reforms —A Case Study of Bihar', Rs. 49,665.
4. Dilip Bose, Jadavpur University, Calcutta, 'A Study in the Techno-Scientific and Organizational Problems of a Few Marginal Non-Governmental Organizations Working on Environmental Protection in Rural Areas of India', Rs. 16,800.
5. P.C. Bansil, Techno-Economic Research Institute, J-7 Saket, New Delhi, 'The Preparation of an Agricultural Statistical Compendium', Rs. 49,875.
6. S. Chandrasekhar, Department of Economics, Andhra University, Waltair, 'Capacity Utilization in Government Financed Medium and Large Scale Industrial Units in Andhra Pradesh', Rs. 64,470.
7. K. Thiruvengkatachari, Department of Economics, National College, Tiruchirapalli, 'Operational Research to Study the Nature of Government Intervention in Rice Marketing System and its Impact on Income of Farmers in Thanjavur District,' Rs. 60,900.
8. P.M. Mathew, Centre for Social Studies, South Gujarat University Campus, Udhana Magdalla Road, Surat, 'The Industrial Informal Sector in a Developing Economy — A Comparative Study', Rs. 46,935.

9. Ila Joshi, Ahmedabad Women's Action Group, 5 Professor's Colony, Navrangpura, Ahmedabad, 'A Study of Women : Dimension in TV Shows', Rs. 49,980.
10. R.R. Doshi, Department of Economics, Shivaji University, Vidyanagar, Kolhapur, 'A Study of Cost and Price of Bidi Tobacco in Nipani Tract (1982-84)', Rs. 18,900.
11. Manmohan Sharma, 7/45 Kasamgo Nagar, Opp. Kora Kendra, Off. S.V. Road, Borivli (West) Bombay, 'Portfolio Investment under Emerging Economic Trends and Potential Uncertainties', Rs. 74,865.
12. D.R. Shah, Department of Rural Studies, South Gujarat University, Surat, 'Dairy Cooperationalization : As an Instrument of Rural Change—A Case of Surat District', Rs. 50,760.
13. M.S.V. Subrahmanyam, Department of Commerce, Post-Graduate D.A.V. College, Delhi University, New Delhi, 'Some Aspects of Tax Incidence on Multinational Corporations Operating in India', Rs. 40,950.
14. Uma Shankari, Institute of Public Enterprise, University Campus, Hyderabad, 'Indigenous Institutions of Rural Development', Rs. 59,640.
15. P.R. Mokashi, 3 Krishna Niwas, 11th Road Chembur, Bombay, 'A Sociological Study of Dalit-Savarna Marriages in Maharashtra', Rs. 31,395.
16. R. Narayanan, School of International Studies, Jawahar Lal Nehru University, New Delhi, 'Cuba's Foreign Policy : A Study of Cuba's Role in Non-aligned Movement', Rs. 41,670+field trip to New Delhi-New York-Mexico city-Hawana-Rio de Janeiro-Brasilia-Buenos Aires-Pittsburgh-New York-New Delhi.
17. Bimal Dev and Dilip P.K. Lahiri, St. Edmunds College, Shillong, 'Khasi Political Culture', Rs. 48,300.
18. Satvir Singh, Department of Psychology, Gurunanak Dev University, Amritsar, 'A Study of Psycho-Social Factors Associated with Small Scale Industrial Growth', Rs. 44,860.
19. M. Rafiq Khan, Gandhian Institute of Studies, Rajghat, Varanasi, 'Education among Varanasi Muslims : A Study in the Perspective of National Integration', Rs. 42,000.

20. Jitinder Kaur, C/o Centre for the Study of Developing Societies, 29 Rajpur Road, Delhi, 'A Micro-Level Study of the Assembly Elections in Punjab', Rs. 10,000.
21. O.P. Goyal, Department of Political Science, M.D. University, Rohtak, 'The Study of the Rohtak Assembly Elections 1985', Rs. 10,000.
22. T.R. Sharma, Department of Political Science, Panjab University, Chandigarh, 'Meham Assembly Elections 1985', Rs. 10,000.
23. M.S. Bedi, Udaipur School of Social Work, Rajasthan Vidyapeeth, Udaipur, 'A Study of Violent Crime in Rajasthan with Reference to Homicide (through integrated approach)', Rs. 9,975.
24. G.S. Sandhu and A.S. Narang, Department of Political Science, S.L. College, Delhi University, Delhi, 'Punjab Elections : A Study of Challenges to Democratic Process', Rs. 9,700.
25. Kiran Saxena, Centre of Political Studies, Jawaharlal Nehru University, New Delhi, 'The Trade Union Movement and Indian National Movement', Rs. 7,500.
26. A. Sridhara, Department of Psychology, Acharya Pathasala College, N.R. Colony, Bangalore, 'Language and Cognitive Development in Children', Rs. 10,000.
27. Jagdish Kaur, Department of Geography, Avadh Girls' Degree College, Vikramaditya Marg, Lucknow, 'Changing Patterns of Himalayan Pilgrimage and the Impact of Secular Tourism, Case Studies from Alakananda Valley', Rs. 4,410.
28. S. Patel, Department of Anthropology, Government College, Phulbani (Orissa) 'Impact of Urbanization on Family Type, Fertility, Reproductive Wastage, and Population Replacements among the Tribal of Orissa', Rs. 37,590.
29. V.K. Srivastava, Department of Statistics, Lucknow University, Lucknow, 'Mortality Risk Pattern among Infants in Rural Areas', Rs. 10,000.
30. Hans Raj, Indian Council of Social Science Research, 35 Ferozeshah Road, New Delhi, 'South Delhi Parlia-

- mentary Constituency' by-Election (1985) : A Case Study of a Metropolitan Constituency', Rs. 5,000.¹
31. K.K. Gaur, Centre for Economics and Development Research, 24 Laxmi Vihar Colony, Ghaziabad (UP), 'Rural Development and Modernization', Rs. 5,400.
 32. Hoshiar Singh, Department of Public Administration, Kurukshetra University, Kurukshetra, 'A Study of Socio-Economic Change in Tribal Communities', Rs. 73,174.
 33. Nancy Jetly, Centre for South, South-East and Central Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 'India's Security : The Internal Dimensions', Rs. 30,544.
 34. R.S. Sabnis, Centre for the Study of Social Change, Marathi Granth Sangrahalaya, Dadar, Bombay, 'A Study of Decision Making and Communication in Respect of Fertility Regulation in the City of Bombay', Rs. 13,125.
 35. L.S. Ainapur and M.S. Dhadave, Department of Sociology, Gulbarga University, Gulbarga (Karnataka), 'An Anatomy of a Developing Indian City—A Sociological Study of Gulbarga City', Rs. 51,450.
 36. M.S. Dhami, Department of Political Science, Guru Nanak Dev University, Amritsar, 'Shifts in the Party Support Base in 1985 Punjab Assembly Elections : A Study of Three Constituencies' Rs. 9,710.
 37. Neera Burra, Indian Social Institute, Lodi Road, New Delhi, 'Untouchability and the Law', Rs. 57,225.
 38. Harish K. Puri, Department of Political Science, Guru Nanak Dev University, Amritsar, 'Punjab Elections 1985 : A Study of the Role of Language Press', Rs. 9,450.
 39. G. Prakash Reddy, Department of Anthropology, Sri-venkateswara University, Tirupati, 'Role of Common Property Resources in the Rural Communities of Anantpur District : A Semi-Arid Zone in Andhra Pradesh', Rs. 61,900.
 40. S.R. Kakade, Indian Institute of Education, 128/2 J.P. Naik Road, Kothrud, Pune, 'Political Attitudes of Neo-

- Buddhists in Maharashtra : A Case Study of a Dominant Scheduled Caste in Western Maharashtra', Rs. 30,975.
41. O.P. Joshi, Centre for Management Studies, The HCM Rajasthan State Institute of Public Administration, Jaipur, 'Appropriate Technology for Tribal Development : A Study in a Tribal District of Rajasthan', Rs. 75,600.
 42. S.L. Doshi, Department of Sociology, Sukhadia University, Udaipur (Rajasthan), 'Ethnicity, Class, and Integration among Tribals', Rs. 75,000.
 43. Beena Shah, Department of Education, Garhwal University, Srinagar (UP), 'Educational Problems of Tribal Students', Rs. 70,770.
 44. D. Mohan, Department of Psychiatry, All India Institute of Medical Sciences, Ansari Nagar, New Delhi, 'The Study of Sub-Culture of Drug Abuses', Rs. 47,355.
 45. A.K. Roy, Vidushak Karkhana, Anuppur, Shahdol (MP), 'An Investigation into Consciousness and Social Change in Shahdol, Madhya Pradesh', Rs. 1,05,000.
 46. K.L. Sharma, Centre for the Study of Social Systems, Jawaharlal Nehru University, New Delhi, 'Social Formation of Shekhawati : Dynamics of Inter-relations between Caste, Feudalism, and Peasantry', Rs. 1,19,070.
 47. Miriam Ittyerah, Department of Psychology, University of Delhi, 'Preparation of Three Dimensional Stimuli among Blind and Sighted Children', Rs. 13,670.
 48. S.L. Malhotra and H.S. Takulia, Department of Gandhian Studies, Panjab University, Chandigarh, 'Untouchability in Rural Punjab', Rs. 91,175.
 49. Asha Chaturvedi, The Times Research Foundation, 1117/5A Ganeshkhind Road, Pune, 'Value Profile of Indians : An Exploratory Study', Rs. 73,900.
 50. Chekuri Ramarao, Department of Linguistics, Osmania University, Hyderabad, 'Status of Women in Andhra Pradesh—A Case Study with Reference to Telugu Literature', Rs. 50,000.
 51. Rakesh Kumar Datta, Defence Studies, Punjabi University, Patiala, 'Problems and Prospects of Resettlement

- of Ex-Servicemen—A Case Study of Punjab', Rs. 10,000.
52. Surendra Kumar Pattnaik, Centre for Communication and Social Research, A2/34C DDA Flats, Paschim Vihar, New Delhi, 'Sex-Role Attitude : A Study of Young Married Women in Two Cities', Rs. 9,765.
 53. P. Ashokan, Fisheries Research Cell, Programme for Community Organization Centre, Spencer Junction, Trivandrum, 'A Case Study of the Socio-Economic Impact of Motorization of Country Craft in Purakkad, Kerala', Rs. 4,990.
 54. Elphenge Tajan I., Programme for Community Organization Centre, Spencer Junction, Trivandrum, 'A Study to Assess the Impact of Trammel Net Fishing to Improve the Economy of the Traditional Fishermen in Kerala', Rs. 4,990.
 55. Aleyamma Vijayan, Fisheries Research Cell, Programme for Community Organization Centre, Spencer Junction, Trivandrum, 'A Study of the Employment and Working Conditions of Female Workers in Modern Prawn Processing Plants in Kerala', Rs. 4,990.
 56. Thankom Josephine, Fisheries Research Cell, Programme for Community Organization Centre, Spencer Junction, Trivandrum, 'A Study on the Impact of Changing Pattern of Fish Vending on Women in the Fishing Community', Rs. 4,990.
 57. Gopal C. Rath and G.C. Patro, Department of Industrial Relations and Labour Welfare, Berhampur University, Berhampur, 'Problems of Oriya Migrant Workers : A Study of Dadan Labour—A Pilot Study', Rs. 9,975.
 58. G.K. Suri, Shri Ram Centre for Industrial Relations and Human Resources, 5 Sadhu Vaswani Marg (Pusa Road), New Delhi, 'Survey of Productivity Bargaining Practices and Problems', Rs. 5,000.
 59. S. Sudhakar Reddy, Associate Fellow, Centre for Economic and Social Change, Nizamia Observatory Campus, Begumpet, Hyderabad, 'Inter-regional Variations in Poverty and Unemployment : A Study of Agricultural Labour in Andhra Pradesh', Rs. 9,975.

60. Awadh Prasad, Kumarappa Institute of Gram Swaraj, B 190 University Marg, Bapu Nagar, Jaipur, 'Livestock Rearing in Western Rajasthan', Rs. 51,870.
61. K.K. Upadhyaya, Reader in Economics, North Eastern Hill University, Rotuaki Buildings Kalikawn, Aizawl, Mizoram, 'Water Resource Use as a Development Strategy for Mizoram in 1980s', Rs. 69,825.
62. S. Venu, Flat 2D, Jeypore Terrace, 219 Avvai Shanmugam Road, Madras, 'Diversification in Indian Industry—Motives, Motifs, Measurement', Rs. 87,570.
63. Mohan L. Agarwal, Associate Professor, Xavier Labour Relations Institute, C.H. Area (East), Post Box 222, Jamshedpur, 'Advertising and Promotional Polity for Mopping up Rural Savings—A Study of Selected Districts in Bihar and West Bengal', Rs. 36,267.
64. Bhanwar Singh, Senior Fellow and Member-Secretary, Centre for Social and Technological Change, 14 Bandstand Apts., B.J. Road, Bandra, Bombay, 'Common Property Resources and Rural Development : The Experience of Maharashtra', Rs. 78,120.
65. Sarada Raju, Institute for Techno-economic Studies, 76 Harrington Road, Madras, 'Rural-Urban Flows of Income, Savings, and Investment : A Pilot Study', Rs. 27,300.
66. Malay Kanti Roy, Department of Commerce, University of North Bengal, Raja Rammohunpur, Distt. Darjeeling, 'Take over—An Inquiry into its Economic and Social Issues', Rs. 45,360.
67. V.N. Lal, Arthik Anusandhan Kendra, 319 C/2 Meerapur, Allahabad, 'Land Distribution in Selected Nyaya Panchayats of Ghazipur District (UP)—Pilot Study', Rs. 4,935.
68. N.K. Ram, Lunglei Government College, Lunglei, Mizoram, 'The Agricultural Economy of Mizoram : A Study of Six Villages', Rs. 72,500.
69. B.A. Pandya, Reader, Department of Economics, Saurashtra University, Rajkot, 'Higher Education, Employment Opportunities, and Migration in Rural Areas of Saurashtra', Rs. 30,345.

70. S.S. Sivakumar, and Chitra Sivakumar, University of Madras, 'Family Dowry and Bride Price—A Study of Factors Underlying Marital Transfer Payments in Tamil Nadu', Rs. 95,760.
71. A.K. Sharma, Indian Institute of Technology, Kanpur, Department of Humanities and Social Sciences, III Post Office, Kanpur, 'Developing the Underdeveloped—A Socio-Psychological Study', Rs. 42,945.
72. M. Mohandas and U. Ramachandran, College of Co-operation and Banking, Kerala Agriculture University, Mannuthy, Trichur, 'Spatial Micro-Level Planning for Integrated Rural Development—An Exploration into the Potentialities of an Alternative Data-Base', Rs. 44,730.
73. M.M. Jain, 4/155 Behind Guru Nanak School, Bhimganjmandi, Kota, 'Socio-Economic Impact of Rajasthan Dairy Development Project', Rs. 49,900.
74. Jasbir Singh, Professor of Agricultural Geography, Department of Geography, Kurukshetra, University, Kurukshetra, 'Special Trends in Agriculture Land Use and Productivity in India, 1966-1981—A Cartographic Analysis', Rs. 49,875.
75. K.S. Mandal, Sarthi Acharya, and P. Patkar, Unit for Rural Studies, Tata Institute of Social Sciences, Bombay, 'A Study of the Household Level Impact of the Employment Guarantee Scheme in Rural Maharashtra', Rs. 49,875.
76. B. Chattopadhyay and Sibani K. Chube, CRESSIDA, Calcutta, 'The Forest Village and the Interface between Man and Forest in North Bengal', Rs. 52,500.
77. S.N. Guha Thakurta, Department of Economics, North Eastern Hill University, Mizoram Campus, Aizwal, 'Poverty, Unemployment, and Development Policy in the North Eastern Region, Phase II', Rs. 52,500.

APPENDIX 5
COMPLETED RESEARCH

1. Kamala Srinivasan and Malini Ogale, Department of Home Management, Faculty of Home Science, M.S. University of Baroda, Baroda, 'An Economic and Psychic Cost Benefit Analysis of Gainful Employment of Educated Married Mothers Outside Home.'
2. C.T. Kurien, Madras Institute of Development Studies, 79 Second Main Road, Gandhi Nagar, Adyar, Madras, 'Characteristics and Consequences of Market Penetration.'
3. N.H. Antia, The Foundation for Research in Community Health, 84-A, R.G. Thadani Marg, Worli, Bombay, 'Health for All--An Alternative Strategy'.
4. M. Atchi Reddy, Department of Economics, University of Hyderabad, Hyderabad, 'Historical Studies in Tenancy'.
5. Niranjana Pant, Giri Institute of Development Studies, B-42 Nirala Nagar, Lucknow, 'Organization Technology and Performance of Irrigation System in Uttar Pradesh.'
6. Anil K. Sarkar, Department of Business Management, University College of Arts and Building, Calcutta, 'Survey of Printing Press Industry in West Bengal.'
7. V.T. Naidu, Department of Rural Development, Autonomous Post-Graduate Centre, Anantapur, 'Drought in Anantapur District--An Empirical Study of 1982-83 Drought'.
8. M. Balaram Singh, Department of Geography, Yangambam Kumar College, Wangjing, Manipur, 'Recent Trends of Urbanization in Manipur'.
9. Hem C. Jain, University of New Brunswick, Faculty of Administration, Fredericton N.B., Canada, 'Viability of

- the Japanese System of Human Resources Management in the Indian Industrial Environment.'
10. Rajesh Tandon, Regional Coordinator, Society for Participatory Research in Asia, 45 Sainik Farm, Khanpur, New Delhi, 'Workers' Awareness and Occupational Health'.
 11. J. G. Krishnayya and K.N.S. Nair, Systems Research Institute, 17-A Gultekdi, Pune, 'A Socio-Economic and Demographic Simulation Model with Special Emphasis on Basic Needs'.
 12. L.J. Aherwadkar, Institute of Management Training and Research, Aurangabad, 'Impact of Lendings under Village Adoption Scheme—A Case Study of two Agricultural Development Branches of State Bank of India in Marathwada Region'.
 13. Vimal Shoh and C.H. Shah, Gujarat Institute of Area Planning, Ahmedabad, 'Agricultural Growth and Equity (Second Resurvey of Matar-Taluka 1974-75)'.
 14. S.B. Singh Parmar, Department of Sociology, Atarra Post-Graduate College, Atarra, 'A Study of Age at Marriage as Determinants of Fertility and Family Size'.
 15. B. Bhattacharya, Department of Geography, University of North Bengal, Raja Rammohunpur, District Darjeeling, 'The Economy of Sikkim in Geographical Perspective'.
 16. Awadh Prasad, Kumarappa Institute of Gram Swaraj, B 190 University Marg, Bapu Nagar, Jaipur, 'Chambal Command Area Development: Socio-Economic Impact'.
 17. Tan Chung, Chinese School of Languages, Jawaharlal Nehru University, New Mehrauli Road, New Delhi, 'India in the Making of China—A Study of Sino-Indian Cultural Hybridization'.
 18. Hans Raj, Indian Council of Social Science Research, 35 Ferozeshah Road, New Delhi, 'Private Members' Constitution Amendment Bills—A Critical Study'.
 19. Noor Mohammad, Department of Geography, The Delhi School of Economics, University of Delhi, Delhi, 'Impact of Caste on Primary Production'.

20. V.I. Subramaniam, International School of Dravidian Linguistics, Kerala, Panini Buildings, Vanchiyar, Trivandrum, 'Exploring the Cause for the Preservation or Loss of Language in India'.
21. O.V. Vijayan, D-1/90 Satya Marg, Chankyapuri, New Delhi, 'Study of Palghat Malayalam'.
22. Uma Ramaswamy, Centre for Economic and Social Studies, Nizamia Observatory Campus, Begumpet, Hyderabad, 'Socio-Economic Change among the Scheduled Castes in Andhra Pradesh'.
23. S.N. Upadhyaya, Department of Psychology, Ravishankar University, Raipur, 'A Pilot Study for Developing Relevant Measures of some Psychological Variables Affecting the Success of the Development Plans in Tribal Areas of Bastar District'.
24. K.K. Siddh, Indian Council of Social Science Research, 35 Ferozeshah Road, New Delhi, 'A Sociological Study of Dowry System in a Metropolitan City—Delhi.'
25. Ravindra Sharma, Department of Public Administration, University of Rajasthan, Jaipur, 'Agents of Agricultural Change in the Context of Training and Visit System—A Case Study of VEWS in Rajasthan'.
26. I.N. Tewari, Department of Political Science, Meerut University, Meerut, 'Legislative behaviour as Function of Political System'.
27. T. Appa Rao, Department of Politics and Public Administration, Andhra University, Waltair, 'Party Politics and Voting Behaviour in the Municipal Corporation Elections, Visakhapatnam'.
28. Y.B. Damle, Department of Sociology, University of Poona, Pune, 'Holocaust in Marathwada—1978'.
29. Mohammad Hasan, Professor in Urdu, Jawaharlal Nehru University, New Delhi, 'Pakistani Writings in Urdu—An Analysis of Contemporary Trends'.
30. Ashok Pratap Singh, Department of Psychology, Banaras Hindu University, Varanasi, 'Productivity in Relation to Personality Characteristics and Attitudinal Variables of Blue-collar Industrial Workers'.

31. Motilal Lidhoo, Department of Education, Kashmir University, Srinagar, 'Child Rearing Practices of Canal Boat Families : Their Psycho-Social and Cultural Development—A Pilot Study'.
32. Bela Dutt Gupta, Department of Sociology, Calcutta University, Calcutta, 'Forgotten Researches in 19th Century Bengal'.
33. S.G. Deogaonkar, Department of Political Science, A.N. College, Warora, Distt. Chandrapur, 'A Study of the Korku Tribals in Melghat Area of Amravati District of Maharashtra'.
34. K.G. Agrawal, National Labour Institute, AB-6 Safdar-jang Enclave, New Delhi, 'Idol and Ideals—A Study of Values'.
35. Anter Singh, Banasthali Vidyapaith, P.O. Banasthali Vidyapith, 'Rajasva Prasarhan : ek Sarvekshan'.
36. T.S. Saraswathi, Child Development Department, Faculty of Home Science, M.S. University of Baroda, Baroda, 'Socialization of Children and Adolescent Girls among the Urban and Rural Poor'.
37. M.S. Agwani, Centre for West Asian and African Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 'Islamic Fundamentalism and its Impact on Indian Muslims'.
38. Surjan Singh Sharma, Department of Sociology, Institute of Advanced Studies, Meerut University, Meerut 'Factions : Antecedents and Consequences—A Comparative Study in two Villages in a Block in Western U.P.'
39. V. Perumal, Department of Tamil, K.G.F. First Grade College, Oorgaum, K.G.F., 'Kinship Relation in Tamil Society with Reference to Tamil Proverbs'.
43. A. Ghosh, Institute of Psychological and Educational Research, 27 Circus Avenue, Calcutta, 'Measurement of Juvenile Delinquency in India'.
41. Partha N. Mukherjee, Indian Statistical Institute, 203 Barrackpore Trunk Road, Calcutta, 'Sarvodaya, after Gandhi : Contradiction and Change'.
42. Ashis Nandy, Centre for the Study of Developing Societies, 29 Rajpur Road, Delhi, 'Investigation of an Epi-

- demic of an Unusual Culture-Bound Psychiatric Syndrome (Kore Syndrome) in North East India'.
43. Vinayashil Gautam, Centre for Management Studies, Indian Institute of Technology, Hauz Khas, New Delhi, 'Select Explorations in Indigenous Styles of Management : A Study of Land and Politics in Eastern UP and Western Bihar.
 44. P.C. Dey, Department of Economics, Manipur University, Imphal, 'The Functioning of Panchayati Raj Institutions in Manipur Valley'.
 45. M.K. Premi, Centre for the Study of Regional Development, School of Social Sciences, Jawaharlal Nehru University, New Delhi, 'Demographic Measures Indicative of Social Processes and Patterns in Indian Society with Special Reference to Educational Aspects'.
 46. V.G. Pundlik, Department of Sociology, University of Poona, Pune, 'Dalit Literature in Marathi : A Socio-Literary Study'.
 47. Abhijit Dasgupta, Delhi School of Economics, University of Delhi, Delhi 'Bengal Provincial Kisan Sabha : A Sociological Study of a Peasant Organization'.
 48. P.C. Dutta, Agro-Economic Research Centre for North-East India, Assam Agriculture University, Jorhat, 'Rural Change in Assam 1951-1981 : A Case Study of Two Villages'.
 49. Janak Pandey, University of Allahabad, 'Role of Social Personality and Historical Variables in Ingratiating Behaviour'.
 50. H.M. Saxena, Department of Geography, Government College, Sri Ganganagar (Raj.), 'Rural Markets in Rajasthan.'
 51. Prakash Veereshwar, R.G.P.G. College, Meerut, 'A Study of Mental Health and Adjustment Problem of College Going Girls : Urban and Rural'.
 52. B.B. Singh and H.P. Singh, Department of Geography, M.M.H. College, Ghaziabad, 'Commercialization of Agriculture and Spatial Integration in the Section of National Capital Region—Meerut'.

53. A.N. Sandhu and Amarjit Singh, Post-Graduate Department, University of Jammu, Jammu Tawi, 'Impact of New Agricultural Strategy of Income Employment, and Productivity'.
54. Ashok Upadhyaya, R.B.R.R. Kale Trust, 129 B/1 Erandawana, Pune, 'Impact of Muslim Satyashodhak Mandal on Pune Muslims'.
55. C.H. Hanumantha Rao, Institute of Economic Growth, University Enclave, Delhi, 'Economic Development and Gains for the Poor in East Uttar Pradesh'.
56. Majid Husain, Department of Geography and Regional Development, University of Kashmir, Srinagar, 'Diffusion of Innovation in Shifting Cultivation in Nagaland: Prospects and Problems'.
57. M.P. Rege, Institute for the Study of Indian Traditions, 128/2 Kothrud Karve Road, Pune, 'Education in Maharashtra : Problems and Prospects (1960-1990)'.
58. Indira, Hirway, Sardar Patel Institute of Economic and Social Research, Thaltej Road, Ahmedabad, 'Survey of Selected Studies on Rural Development in Gujarat'.
59. A.D. Pant, Govind Ballabh Pant Social Science Institute, Allahabad, 'Socio-Economic Profile of Agricultural Labourers in Bundelkhand Region, U.P.'.
60. T. Suryanarayana Rao, Prakasam Institute of Development Studies, Hill Colony, Mehdiapatnam, Hyderabad, 'Rural Transformation in Guntur District—A Socio-Economic Resurvey of a Select Village of Sattenapali TK of Guntur District'.
61. R.K. Govil, Department of Economics, University of Allahabad, Allahabad, 'Growth and Inequality in Agriculture : Findings of a Field Survey'.
62. G. Subramaniam, Department of Economics, Madurai Kamraj University, Madurai, 'A Study of Cost of Production, Yield Gap, and Economic Efficiency in Indian Agriculture : A Case Study of Irrigated Cotton in Madurai District'.
63. B.S. Khanna, Rural Development Public Management, 711 Sector II-B, Chandigarh, 'Agrarian Reform and Rural Development in Bangladesh : Strategies, Public

Policies, Institutional set up, Voluntary Action and Impact'.

64. Saroj Verma, Gujarat State Crime Prevention Trust, Swastic Super Market, 1st Floor, 13 Ashram Road, Ahmedabad, 'Women as Change Agents—An Exploratory Study on Grass Root Level Women Workers'.
65. L.S. Venkataraman, Institute for Social and Economic Change, Bangalore, 'Dynamics of Rural Transformation in Karnataka 1956-76'.
66. Lallan Prasad, Department of Business Economics, University of Delhi, South Campus, Benito Juarez Road, New Delhi, 'Zari Industry of Banaras (the problem of unorganized sector)'.
67. Sugata Das Gupta, Jaya Prakash Institute of Social Change, Salt Lake City, Calcutta, 'A Study on Programme Assessment Exercise as an Input of Programmes Development in the Areas of Planned Rural Development through Voluntary Action'.
68. Kamal Nayan Kabra, Indian Institute of Public Administration, I.P. Estate, New Delhi, 'Nationalizations in India 1947-1980—A Study in Policy Options.'
69. V.H Joshi, Department of Economics, Saurashtra University, University Campus, Kalawad Road, Rajkot, 'Follow-up Economic Survey of Saurashtra'.
70. Basudeb Sahu, Ex-Professor of Economics, Ravenshaw College, Cuttack, 'Impact of Industrialization on the Tribal Population of Rourkela Region'.

COMPLETED RESEARCH REPORTS RECEIVED DURING 1985-86

Senior Fellowships

1. Indu Dave
2. J.L. Azad
3. J.N. Kaul
4. Fahmida Riaz
5. D.N. Majumdar

6. O.P. Goyal
7. D.H. Koppar

General Fellowships

1. Sila Manna Pal
2. Prem Choudhary

APPENDIX 6
FELLOWSHIPS AWARDED

National Fellowships*

1. Durganand Sinha, Director, A.N.S. Institute of Social Studies, Patna—1.
2. Randhir Singh, Department of Political Science, Delhi University, Delhi.
3. Tapas Mazumdar, Zakir Hussain Centre for Educational Studies, Jawaharlal Nehru University, New Delhi.
4. L.K. Mahapatra, Department of Anthropology, Utkal University, Bhubaneswar.
5. Irfan Habib, Department of History, Aligarh Muslim University, Aligarh.

Senior Fellowships

1. G.N.S. Rahavan, 'Development Communication and the Rural Poor : Access, Relevance, and Interaction'.
2. U.B. Mehta, 'Sociological Appraisal of the Religion—Mystical Cults of God-Men in Post-Independence Period with Specific Reference to some Modern Cults in Western India'.
3. B.L. Kaul, 'Higher Education in China : 1978-84'.
4. B. Datta Roy, 'A Study of Identity and Tension in North-East India'.
5. D.N. Dwivedi, 'Factor Price Distortions and Fiscal Intervention for Promoting Employment in India'.
6. Kalyani Bandyopadhyaya, 'Political Economy of Non-Alignment : Case Studies of Indonesia and Malaysia'.

* Provided the scholar is other wise eligible under the rules and accepts the offer.

7. M.V. Namjoshi, 'Co-operative Entrepreneurship in Maharashtra'.
8. Kripa Shankar, 'Interplay of Institutional and Technological Factors in the Transformation of Eastern U.P.'
9. R.S. Kelkar, 'The Indian Writers in General and Women Writers in Particular and his/her Socio-Economic Status since Independence—A Survey'.
10. Sushila Agarwal, 'A Psychological Study of Certain Selected Components of Pacifism and of their Experimental Modifications'.
11. Shiva Chandra Jha, 'Indian Party Politics'.

General Fellowships

1. Shiva Bahadur Singh, 'Role of Nepal in the United Nations : 1969 to the Present'.
2. Uma Gupta, 'Women, Work, and Psychological Stress'.
3. Balgovind Baboo, 'Technology and Social Transformation : The Case of Hirakud Multi-purpose Dam Project in Orissa'.
4. C.S. Laksmi, 'An Illustrated Social History of Women in Tamil Nadu'.

Doctoral Fellowships

Institutional Doctoral Fellowships

1. Fareeduddin Mohammad Kazmi, Centre for the Study of Developing Societies, Delhi, 'Towards the Sociology of Cinema—Socio-Political Study of Hindi Films'.
2. Archana Bhatnagar, Centre for the Study of Developing Societies, Delhi, 'A Scheduled Caste in an Urban Setting : The Jalans of Dehradun City'.
3. Agapit T. Jatru, Centre for the Study of Developing Societies, Delhi, 'Relation between Socio-Economic and Aesthetic life in a Tribal Society with Special Reference to the Progress of Development and Change'.
4. Suresh Mishra, Gobind Ballabh Pant Social Science Institute, Allahabad, 'Peasantry and the Politics of

Land Reforms in U.P. since Independence'.

5. Geetanjali Dash, Gobind Ballabh Pant Social Science Institute, Allahabad, 'Political Consciousness of Women Workers—A Study of the Trade Union Movement in Rourkela Steel Region'.
6. Rabindra Nath Dubey, Gobind Ballabh Pant Social Science Institute, Allahabad, 'Spatial Analysis of Population in the Lower Ganga-Ghaghra Doab of Uttar Pradesh'.
7. K. Narayanan, Institute of Economic Growth, Delhi, 'Public Expenditure and Regional Development in India'.
8. Sujit Narayan Chattopadhyay, Centre for Studies in Social Sciences, Calcutta, 'Changing Pattern of Dominance in Rural Society : A Study of Seven Villages in West Bengal'.
9. Snigdha Prasad, A.N. Sinha Institute of Social Studies, Patna, 'Rural-Urban Migration and Role of Women in Bihar'.
10. Raja Lakshmi Rath, A.N. Sinha Institute of Social Studies, Patna, 'Reservation Policy in Public Services and Social Transformation among S.C. and S.T. in Bihar'.
11. M. Vanamala, Institute of Public Enterprises, Hyderabad, Andhra Pradesh, 'Public Enterprises in Andhra Pradesh : An Enquiry into the Corporations for Weaker Sections'.
12. Susmita Chandra, Giri Institute of Development Studies, Lucknow, 'The Effect of Rural Development on the Economic Activity of Women in Uttar Pradesh'.
13. Rama Ramkrishna Nayak (Mrs.), Indian Institute of Education, Pune, 'Assessment of Educational Needs of a Coastal Village in Karnataka Preparatory to Initiation of Voluntary Educational Programme'.
14. Kashikar Rohini Vishwanath (Miss), Indian Institute of Education, Pune, 'In-depth Study of the Causes that Lead Children to Observation Homes'. (The study suggests remedial measures'.

15. Ringyuichen Zimik (Miss), Institute of Economic Growth, 'Nagaland Tenure—A Comparative Study'.
16. Hiranya Mukhopadhyaya, Institute of Economic Growth, Delhi 'Pure Theory of International Trade and Excess Capacity'.
17. Lonappan J. Kalliath, Institute of Economic Growth, Delhi, 'Kerala's Blade Economy'.
18. Jayoti Gupta (Miss), Institute of Economic Growth, Delhi, 'Changing Land Relations in Midnapur District'.
19. Manohar Sankar Pawar, Centre for the Study of Developing Societies, Delhi, 'Delay in the Disposal of Criminal Cases in Bombay'.
20. Naina Khatun (Miss), Centre for the Study of Developing Societies, Delhi, 'Comparative Study of the Pattern of Political Alienation of Hindu and Muslim Youth and their Social Psychological Correlates'.
21. Jayasree Pillai, Centre for the Study of Developing Societies, 'Indian Cabinet : An Elite Analysis'.
22. Arvind Mohan Srivastava, Giri Institute of Development Studies, Lucknow, 'Industrialization Prospects'.
23. Ruby Ahulwalia (Miss), Giri Institute of Development Studies, Lucknow, 'Economics of Rural Industries'.
24. Jai Mangal Deo, A.N. Sinha Institute, Patna, 'Youth Unemployment and Technical Change'.

Centrally Administered Doctoral Fellowships

Under the programme of fellowships for Women's Studies, Medical Sociology and Anthropology and Physically Handicapped persons, no fellowship could be awarded during 1983-84 for the year 1984-85, however, the above fellowships were awarded in the interview held on 22-23 August 1985. Scheme-wise details are as follows :

Women's Programme

1. Meena Tyabji (Mrs.), 'Women Workers in the Tobacco Industry in Andhra Pradesh', Department of Sociology, University of Bombay, Bombay.

2. Ishanee Mukherji, 'The Role of Women in Armed Revolutionary Activism in Bengal (1905-36)', Department of History, Calcutta University, Calcutta.
3. Mamta Srivastava (Miss), 'A Study of the [Personality Patterns, Values, and Aspirations of Working and Non-Working Women in India', Department of Teacher Education, D.A.V. (P.G.) College, Dehradun (Applied for Ph.D. registration in Garhwal University).
4. Alokanda Nath (Miss), 'Women in the Matrilineal Society in North East India', Department of Anthropology, Gauhati University, Gauhati, Assam.
5. Padma J. Anagol (Miss), 'Socio-Cultural Consciousness in 19th and early 20th Century Maharashtra : Perspectives on Women', Department of History, University of Delhi, Delhi.
6. Sarbani Goswami, 'Consciousness and Motivation of the Women Participating in the Tabhaga Movement in Bengal', Applied for Ph.D. registration in the Department of International Relations, Jadavpur University, Calcutta.
7. Rugmini Verkatraman (Mrs), 'Family Planning Perception and Decision Making among Women : A Sociological Study, Department of Sociology, University of Madras, Madras.
8. Beena D. Shenoy (Miss), 'Women Workers in the Unorganized Sector : A Case of Shrimp Peelers of Kerala', University of Kerala, Kerala.
9. V. Prabhavathi (Mrs.), 'A Brief Note on the Theme Relating to Women's Studies,' Department of Political Science, Osmania University, Hyderabad.
10. Ravindra Kaur Gandhi (Miss), 'Women Police in India,' Department of Public Administration,' Osmania University, Hyderabad.
11. Rama Devi Kalli (Mrs.), 'Female Labour Absorption in Andhra Pradesh Agriculture', Department of Economics, Osmania University, Hyderabad.
12. Subrata Mishra (Mrs.), 'Rural Development and Changing Status of Women : A Case study of Two Villages in

Orissa', Department of Political Science, Sambalpur University, Orissa.

Medical Sociology and Anthropology

1. Santosh Tanwar (Mrs.), 'Social Structure and Status of Women in Rural India with Social Reference to Their Nutritional Status', Centre for the Study of Social Systems, School of Social Science, Jawaharlal Nehru University, New Delhi.
2. Nighat Ara (Miss), 'Innovation of some Strategies to Serve the Problem of Poor Immunization Coverage and Children in Varanasi and Kashmir', Department of Home Science, Banaras Hindu University, Varanasi.
3. Fatima Abidi (Miss), 'Professional Socialization and Role Conflict : A Sociological Study of Women Physicians in Selected Hospitals of Delhi', School of Social System, J.N.U., New Delhi.
4. Neena Rosy Kahlon (Miss), 'Role of Traditional Dais and Auxiliary Nurse Midwives in Providing Health Care : A Sociological Study of Dais in Rural Community,' Applied for Ph.D. registration in Department of Sociology, Panjab University, Chandigarh.
5. Rajni Raghav (Miss), 'Geogenic Aspects of Water-borne Diseases in the Marusthali Region of Rajasthan', Department of Geography, University of Rajasthan, Jaipur.
6. Renu Khanna (Mrs.), 'Doctor-Nurse-Patient Relationship in Government Hospitals and Nursing Homes in Andhra and U.P.' Department of Sociology, Meerut University, Meerut.
7. Leena Abraham (Miss), 'Pluralistic Medical Situation in Kerala : A Sociological Study', Department of Sociology, University of Bombay, Bombay.
8. Rachna Ahluwalia (Miss), 'Professional Socialization of Student Physicians in Medical College Hospital, Rohtak,' Department of Sociology, Panjab University, Chandigarh.

Physically Handicapped

1. G. Subramani, 'Theories of the Late-Capitalist State : An Examination of the Works of Jorgen Habermass and Claus Offe', Centre for Political Studies, School of Social Sciences, Jawaharlal Nehru University, Delhi.
2. Tarun Kumar Das, 'Strategies and Tactics of Indian Revolution : A Study of the Official Documents of Indian Parties Based on Marxism-Leninism', (Dropped the Fellowship as he has got lecturership).
3. S.P. Thangavelu, 'Perception of Indian State by Marxists,' Centre for Political Studies, School of Social Sciences, Jawaharlal Nehru University, New Delhi.
4. T.C. Mohanam, 'Economic Analysis of Farmers' Response to Fertilizers in the States of Pondicherry, Tamil Nadu, and Andhra Pradesh', Madras Institute of Development Studies, Madras.
5. V. Thirugnansambandan, 'A Study of Knowledge and Practice of Family Planning Devices and Dissemination of Information among Government Employees in Madras City', Department of Mathematics, Presidency College, Madras.
6. Kamalluddin Sheikh, 'Behavioural Analysis and Treatment of Social Anxiety in Orthopaedically Handicapped Youth,' Department of Psychology, Banaras Hindu University, Baroda.

Foreign Nationals

1. A. Sivarajah, 'Minority Politics in Srilanka since Independence', School of International Studies, Jawaharlal Nehru University, New Delhi.
2. Zareen Praveen (Mrs.), 'Information Education Communication of the Problems of Population and Family Planning', Department of Anthropology, University of Mysore, Mysore.
3. Prafulla Chandra Sarkar, 'Social Structure and Fertility Behaviour in Rural Community of Bangladesh,' Department of Anthropology, Ranchi University, Ranchi.

Short-Term Doctoral Fellowships

1. K.K. Reddy, 'Management of Rural Credit for Development with Special Reference to Village Adoption Scheme'.
2. S. Bhattacharya (Mrs), 'The Peasant Movement in Gujarat (1917-1934)'.
3. S.V. Khandewale, 'Health Administration and Weaker Sections : A Study of Municipal Corporation of Delhi Since 1972'.
4. Prafulla K. Rath, 'Constituent Power and the Constitutional Court—A Critical and Comparative Study of Indian Supreme Court'.
5. Mudigal Hampanna, 'Working of the State Cooperative Consumers' Federations'.
6. Radha V. Raghavan (Mrs), 'A Study of Family Dynamics and School Achievement as Factors in Developing Neurotic Tendencies among High School Students'.
7. Lata M. Murugkar (Mrs.), 'Dalit Panther Movement—A Sociological Appraisal'.
8. Lalit Mohan Sahu, 'Some Leading Agro-based Industries in Orissa—Their Problems and Prospects'.
9. Jitendra Nath, 'Britain and the Problems at Northern Ireland 1968-1982'.
10. Vimla Devi Srivastava (Miss), 'A Comparative Study of Socio-Political Awareness among Women Students of Coeducational and Women Colleges'.
11. Meenu Gupta (Miss), 'A Study of Relationship between Locus of Control Anxiety, Level Aspiration, and Academic Achievement of High School Students of Allahabad City'.
12. G. Vijaya Chandra Naidu, 'Asean and the Major Powers'.
13. Rajpati Ram, 'Factor Response to Levels and Growth of Agricultural Productivity in Eastern U.P.'.
14. Indrajeet Singh Yadav, 'Social Impediments of Family Planning Programme'.

15. Swati Srikant Phansalkar (Miss), 'Forest Policy and Its Economic Impact on Tribals in Maharashtra, with Special Reference to the State of Maharashtra'.
16. V.V. Savithri (Miss), 'A Study of the Personality Characteristics and Behavioural Diversion of the Educable Mental Retardates and Development of Programme for their Educational Improvement'.
17. Ram Murti Dubey, 'A Study of Industrial Conflict in Textiles Corporation of U.P.'.
18. Ravi Bala Saran (Miss), 'An Investigation into Work Alienation and Teaching Performance in Relation to Certain Psychological and Institutional Factors'.
19. Ramanand Singh, 'Integrated Development in Barabanki District and Deoria District (UP), India : A Comparative Study'.
20. Anita Gupta (Miss), 'A Study of the Effects of Trait Anxiety Psychological Stress, and Intelligence on State of Anxiety and Performance'.
21. Rita Verma (Miss), 'Socio-economically Backward Classes in M.P. : A Geographical Study of the SC/ST'.
22. T. Vijayalakshmi (Mrs), 'Female Work Participation in Urban Informal Sector'.
23. P. Swarna Rekha (Miss), 'Climactic Stress and its Coping Behaviour—A Psychological Study in the Indian Context.'
24. Anand Inbanathan, 'Tamil Migrants in New Delhi—A Sociological Analysis of the Styles of Adaptation'.
25. Narendra Kumar Nagaich, 'The Effect of Home Environment and Parenting Style on some Personality Variables—A Study of Disadvantaged Tribal Population of M.P.'
26. Sudarshan Kumari Dagoria (Mrs), 'Relative Contributions of Operational Abilities in SI Model towards Pupil Achievement'.
27. Malepati Hari, 'The Effect of Modernization on Fertility Behaviour'.
28. Mahesh Chandra Sharma, 'Bulandshahar, Janpad ke Sthanwachak evam Vyaktiwachak Namonka Bhasha Vaigyanik Adhyayan'.

29. C.A. Reddy, 'The Organization and Working of State Public Service Commission in Andhra Pradesh'.
30. B. Venkata Chalapathi, 'Organization and Management of the Educational Institutions under Cuddapah Zila Parishad of A.P.'
31. Sadhu Ram Ahlawat, 'Impact of Agricultural Development on the Socio-Economic Conditions of Agricultural Labour—A Case Study of Haryana State'.
32. Rajani Sinha (Mrs.), 'Women's Education and Economic Development'.
33. Thiru S. Subramanian, 'A Study of Income Saving and Investment Pattern of Farm Households in Pondicherry Region'.
34. P. Muthaiyan, 'Production Response of Farmers in Pondicherry Region'.
35. B.A. Gomes, 'Appropriate Technology in India—A Case Study of Selected Industries'.
36. Thiru E.C. Rajayan, 'Production and Marketing of Sugarcane in North Arcot District of Tamil Nadu'.
37. S. Vijayalaxmi (Miss), 'Optimum Crop and Livestock Production Decisions under Uncertainty in Bangalore District (Karnataka State)'.
38. Manorama Sharma (Miss), 'Emergence of the Assamese Middle Class : Its Ascendence to Hegemony'.
39. Rajni Chopra (Miss), 'Changes in Premenstrual Tension Syndrome as a Function of Relaxation Therapy in Relation to Personality'.
40. J.C. Mathew (Miss), 'A Comparative Study of Psycho-Social Variables of Alcoholics and Non-Alcoholics'.
41. R.S. Mani, 'Evolving a Programme of Teacher Education at Plus 2 Stage'.
42. G. Vaidyanath, 'A Study of Efficiency of Financial Management in Textile Mills in Cooperative and Public Sectors in A.P. and Karnataka'.
43. Shyam Bahadur Singh, 'Integrated Rural Development Plan—A Case Study of Bhinga Tahsil'.
44. Y.G. Naidu, 'Rural Development and Panchayati Raj Institutions in Andhra Pradesh'.

45. Anita Sajwan (Miss), 'Women and Family in the Urban and Rural Settings of Garhwal'.
46. Sundeep Kumar Goil, 'Geomorphic Evolution of Maikal Plateau M.P.'
47. T. Laskshmamma (Miss), 'Pregnancy and Responsible Parenthood Studies'.
48. G. Vidya Rani (Mrs.), 'Status of Women Employees in Government'.
49. M.N. Sivasubramanian, 'Inter-State Comparison of the Pattern of Industrial Development in the Southern States during 1960-80'.
50. S. Ramachandran, 'Growth of Public Expenditure in Tamil Nadu—A Time Series Analysis'.
51. Jagdish C. Verma, 'Organization and Management of Merchant Banking in India and Its Impact on the Capital Structure of Corporate Sector'.
52. Padma C. Misra, 'Rural Government of Politics—A Study of Factional Politics in an Orissa Village'.
53. Veena Sharma (Mrs), 'Themes of Nationalism and Cultural Identity as Seen through East and West African Literature in English'.
54. J.D. Rayar, 'Agricultural Marketing : Marketing of Government Crop in North and South Arcot Districts of Tamil Nadu'.
55. Niranjana Dey, 'Cost Accounting System in Cotton Textiles Industries in India and its Impact on Profit Management'.
56. Neena Behl (Miss), 'Interpersonal Communication'.
57. Saloni S. Lal (Miss), 'Patterns of Spatial and Hierarchical Order Growth Foci in Hyderabad and Karnataka'.
58. Nagendra Lal Srivastava, 'Impact of Union Attitude on Attitudinal Variables'.
59. Deepa Grover (Miss), 'Sex Differences in Learned Helplessness'.
60. Brijesh Chandra Purohit, 'Corporate Saving Behaviour—An Economic Analysis'.

61. Mohd. Akbar Ansari, 'The Growth of Muslim Entrepreneurship in India—A Case Study of Moradabad 1947-80'.
62. Nalini Pant (Miss), 'Social and Mental Health Problems of Women in the Polyandrous Community of Jaunsar Bawar'.
63. Alex George, 'Sociological Study on the Pulayas of Kerala with Special Reference to the Pulayas of Kuttanad'.
64. Vikramaditya Rai, 'Kisan Andolen Ke Badalte Samajik, Arthik Aur Rajnitik Adharonka Samaaj Vaigyanik Vishleshan: Gajipur Ke Kisan Andolen ke Sandarbha me Aek Adhyayan'.
65. A.D.K. Jayaseelam, 'Economics of Palmyrah Industry in Tirunelveli District'.
66. A.C. Gupta, 'An Investigation into Administrative Effectiveness of Principals of Delhi Senior Secondary Schools'.
67. P.V. Bhaskaran Nair, 'Financial Administration of Universities in Kerala with Special Reference to Calcutta University'.
68. Ram Narayan Upadhyay, 'Cost-benefit Analysis of Lift Irrigation—A Case Study of Palamau District'.
69. C. Jaya Singh (Mrs), 'The Socio-Psychological and Linguistic Problems of Universities' Women Students in Rural Colleges of Kamaraj District Learning English Language Literature and Remedies'.
70. G. Sidhardhan, 'Study into the Causes of Industrial Backwardness of Kanyakumari District'.
71. Radha V. Raghavan (Mrs), 'Study of Family Dynamics and School Achievements etc'.
72. Dharamraj Dwivedi, 'Micro Level Planning of Bijapur, Tahsil Faizabad'.
73. Alka Rani Rastogi (Miss), 'A Comparative Study of Families' Relationship in Educated and Less Educated Families and Its Impact on the Values of their Wards'.
74. Sushma Kumari (Miss), 'The Study of Personality Characteristics : Intelligence, Achievement, Motivation,

Adjustment, and Socio-Economic Status of Juvenile and Adult Female Offenders'.

75. T.K. Vaishnav, 'Socio-Cultural Study of Nutrition and Health among Tribes of Gujarat'.
76. Girja Shankar Bajpai, 'Patterns of Criminal Victimization in Sagar City'.
77. Tara Dutt Tiwari, 'A Study of Role of Consumers' Cooperatives in Distributive Trade and Welfare in Meerut Region'.
78. K.C. Joshi, 'Determinants of Agricultural Productivity in Hills—A Case Study of Almora District'.
79. Savitri Dass (Miss), 'Effect of Age, Novelty, and Complexity on the Exploratory Behaviour of Human Infants'.
80. Viswanath Debnath, 'Economic Organization, Ethnic Identity and Social Change'.
81. Vinita Singh (Miss), 'India's Nuclear Policy'.
82. Karuna Rai (Miss), 'Agricultural Marketing in India : with Special Reference to Regulated Marketing'.
83. M. Khatoon (Miss), 'Effect of Selected Extracceptive Stimuli : Noise, Light, Anxiety, and Depression on Menstrual Patterns'.
84. Som Nath Sharma, 'New Dimension of Personal Liberty —A Socio-Legal Study'.

Contingency Grants

1. G.V. Joshi, 'Agrarian Structure and Tenancy Reform : A Case Study of Uttara Kannada District', Rs. 2,810.
2. Jacob Thudipara, 'Personnel and Personnel Administration in Rural Development', Rs. 3,700.
3. D.G. Shetty, 'An Enquiry into the Adoption of Villages by Banks : Problems and Prospects with Particular Reference of Dharwad District of Karnataka', Rs. 3,250.
4. J.P. Vishwakarma, 'Cultural Geography of Bundelkhand Region U.P.', Rs. 3,800.
5. R.C. Pandey, 'Marketable Surplus and Market Organization of Milk in Meerut Region', Rs. 2,500.

6. Rajendra N. Shukla, 'Regional Inequalities and Agricultural Development—A Case Study of U.P.', Rs. 3,400.
7. A.A. Barve (Mrs.), 'A Psycho-Social Study of Vocational Planning with Special Reference to Choice Decision and Indecision', Rs. 2,500.
8. Kripa Shankar Tripathi, 'Role of Farm Journals in the Transfer of Farm Technology to the Rural Readers of Development Block Bichpuri (Agra)', Rs. 1,000.
9. Vishnukant Pandey, 'Parliamentary Election in Punjab, and Haryana 1952-1980 : A Study in Electoral Geography', Rs. 4,500.
10. Ila Patel (Miss), 'To Understand the Complex Interaction between Knowledge and Power in the Non-Formal Educational System in India in the Last Decade', Rs. 5,000.
11. P. Ramachandran, 'Sub-National Population Projections for India with Incomplete Data', Rs. 1,073.25.
12. Som Prakash Mittal, 'The Impact of Technological Change on Farm Employment and Income in District Saharanpur', Rs. 3,200.
13. Divya Mathur (Miss), 'The Asian Basin—A Study of Its Land Form Systems, their Environmental Resource Management for its Economic Development', Rs. 3,150.
14. Adityendra Rao, 'Tribal Stratification—The Process of Social Formation in the Bhil Village', Rs. 4,000.
15. Madan C. Paul, 'A Sociological Exploration into the Phenomenon of Dowry in a Metropolitan City with Special Reference to Delhi', Rs. 2,000.
16. Bharati N. Patel (Miss), 'Dimensions of Class Room Environments—An Exploration', Rs. 5,000.
17. P.S. Vijayanathraj, 'Voting Behaviour in Kanyakumari since 1967', Rs. 4,150.
18. R.D. Verma, 'Periodic Analysis of Market Centres in Pratapgarh District', Rs. 4,005.
19. Mohammed Yusuf, 'Command Area Development and Efficiency of Water Use—A Case Study of Sri Ramasagar Project', Rs. 3,300.

20. Manohar Singh Bapna, 'Regional Rural Banks in Rajasthan : A Study of Their Working and Growth', Rs. 5,000.
21. D. Himachalam, 'Consumers' Cooperatives in Backward Regions—A Study with Reference to Rayalaseema Region of A.P.', Rs. 4,000.
22. Jyotirmaya Mohanty, 'The Impact of Industrial Development on Internal Migration—A Case Study of Selected Industrial Centres in Orissa', Rs. 2,196.]
23. P. Leela Kumar (Miss), 'Social Mobility among Scheduled Caste Women in Kerala', Rs. 3,500.
24. Kushal Sharma (Miss), 'Handedness, Cognitive Abilities, Personality, and Hemisphericity', Rs. 1,200.
25. Asha Mehta (Mrs), 'Shikshakon Ke Darshanik Abhimukhikaran Avam Shaikshik Nirgat Se Sambandhit Samajik, Manovagyanik Karanon Ka Adhyayan', Rs. 2,300.
26. Deepa Mehta (Mrs.), 'Police Administration in Developing Economies—A Case Study of Haryana', Rs. 5,000.
27. D.D. Patel, 'School Achievement in Relation to Cognitive and Personality Differentials of Specially Disadvantaged and Upper Caste, Secondary School Children', Rs. 3,500.
28. K.K. Sinha, 'Developmental Trends in Distributive Justice—An Information Integration Analysis', Rs. 4,650.
29. Virendra K. Dubey, 'Critical Study of the Financial Management of the Municipal Corporations in India', Rs. 3,000.
30. Parashu Ram Tiwari, 'A Study of Rural Settlements in the Ghaghra-Rapti Doab', Rs. 3,500.¶
31. Ram Deo Gujar, 'Land System, Land Capability, and Land Use—A Case Study of Morel River Basin, Rajasthan', Rs. 3,500.
32. Ishwar Saran Suri, 'An Investigation into the Structure of Reasoning Ability of 15-year Old Students Belonging to Different Socio-Economic and Cultural Strata (Urban/Rural)', Rs. 3,000.

33. Khurshid Alam, 'Certain Personality Dimensions and their Relation to Self-ideal Congruence in Socio-Culturally Disadvantaged and Advantaged Groups', Rs. 3,000.
34. Rajesh Kumar Srivastava, 'Nature and Dimension of Social Change among Small and Marginal Farmers and Agricultural Labourers', Rs. 2,500.
35. Abha Tripathi (Miss), 'Self-Image, Self-Disclosure, and Self-Observation of the Behaviour Pattern among the Socially Advantaged and Disadvantaged School-Going Adolescents', Rs. 3,700.
36. N.V.R. Kapali, 'A Study of Environmental Perception of Rural Adults in Chingleput District of Tamil Nadu', Rs. 3,600.
37. B.L. Jain, 'Depreciation Accounting in National Ball Bearing Industry', 'Rs. 4,000.
38. Laxmi Thakur, 'A Psychological Study of Children of Socially Disadvantaged Caste of Professional Fathers: Comparison of some Cognitive and Non-Cognitive Variables of Scheduled Caste and Non-Scheduled Caste Children', Rs. 4,800.
39. T.A. Shah, 'Parliament Elections in Gujarat—A Study in Electoral Geography (1952-80)', Rs. 3,500.
40. Y. Raja Hargopal Reddy, 'The Judiciary, Constitution, Law, and Social Change in Independent India', Rs. 2,500.
41. Ghanshyam Nath, 'Study of Assam State Electricity Board', Rs. 4,550.
42. Dinesh Deman, 'Mental Illness, Maladjustment, and Social Roles—A Sociological Study of Patients of Mental Health Disorders in a Mental Hospital', Rs. 2,500.
43. Arun Sood, 'Psycho-Social Problems of the Families of Psychiatric Patients and an Effective Psycho-Social Intervention amongst them', Rs. 4,000.
44. Moni Bajpai (Miss), 'Strategy and Role of Mrs. Gandhi in Indian Politics after the Emergence of J.P.', Rs. 3,500.
45. G.S. Sastry, 'Urban Retail Trade, Structure : A Study of Bangalore', Rs. 4,000.

46. Shashikant Srivastava, 'A Sociological Study of Doctor-Patient Relationship in Leprosy Hospitals', Rs. 2,000 (Addl. Grant).
47. Manju Manral (Mrs), 'Changing Status of the Bhotia Women in Pithoragarh District', Rs. 800 (Addl. Grant).
48. R.R. Jha, 'Role of Agriculture in Economic Development—A Study of Indian Economy from 1966-67 to 1982-83', Rs. 1,000 (Addl. Grant).
49. Shobha B. Nair (Miss), 'Social Security and Weaker Sections—A Study of Old Women Agricultural Workers of Kerala', Rs. 3,500.
50. S.S. Bajaj, 'To Study the Use of Various Communication Channels for Transferring the New Agricultural Technology to the Farmers of the Drought Prone Areas', Rs. 2,500.
51. Suresh Kumar Singh, 'Political Interest of the Graduate Students of Eastern U.P. in Relation to their Socio-Economic Status and Personality Traits', Rs. 4,500.
52. G.K. Pathak, 'Big Power Small Power Relationship—A Study of China's Nepal Policy', Rs. 5,000.
53. Banhisikha Ghosh (Mrs), 'A New Household Economics Approach to the Indian Population Problems', Rs. 3,350.
54. Pradeep Kumar, 'Agricultural Development in Haryana and Its Impact on Income and Employment (1966-82)', Rs. 2,840.
55. V. Gouri (Miss), 'Role of Indigenous Dai in Promoting Health and Family Planning Programme in India', Rs. 3,000.
56. Rupa S. Saha (Miss), 'Integrated Rural Development Programme in Kolhapur District', Rs. 3,500.
57. N.N. Singh, 'Chattisgarh Pradesh Main Swatantraparant Odyogik Bhoo-Drishay Main Parivartan', Rs. 4,640.
58. K.B. Vashishta, 'Transport Administration—A Study of Organization on Working of Directorate of Transport, Delhi Administration', Rs. 2,800.
59. Nem Singh, 'Some Aspects of Geomorphology of Kumaun Himalya around Almora', Rs. 4,000.

60. Shailendra Ojha, 'A Study of Self-Concept, Religiocity, Creativity, and Authoritarianism among Hindu, Muslim, and Adivasi Students of Bihar', Rs. 2,750.
61. Tarani Sen Barik, 'Political Development in Orissa : A Comparative Regional Study', Rs. 3,000.

APPENDIX 7

GRANT-IN-AID FOR DOCUMENTATION AND BIBLIOGRAPHICAL SERVICES

Grant-in-aid for documentation and bibliographical services has been released to the following associations/institutions during the period April 1985—March 1986.

<i>Associations/Institutions</i>	<i>Amount (in Rs.)</i>
1. Delhi Library Association, Delhi for Publication of ' <i>Indian Press Index</i> ', Volume 18'.	4,000.00
2. Dharma Samaj College, Aligarh, for 'Socio-Economic Implications of Pauranic Legends : A Chronological Bibliographic Survey'.	1,000.00
3. Government of India Librarians' Association, Delhi, for holding its 5th All India Library Convention At Hardwar, 23-26 May 1985.	9,500.00
4. Indian Society of Agricultural Economics, Bombay, for 'Index of Articles on Agricultural Economics'.	1,000.00
5. Government of India Librarians' Association (Regd.) Delhi for preparation of Directory of Government Departmental Libraries and Who's Who for the year 1983.	2,500.00

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| 6. Indian Association of Special Libraries and Information Centres for holding XV All India Conference on Library and Information Sciences. | 4,500.00 |
| 7. Indian Library Association for holding XXXIst All India Library Conference, Baroda. | 4,500.00 |
| 8. Indian Library Association for holding International Conference on Dr. Ranganathan at New Delhi. | 9,500.00 |
| 9. Indian Society of Agricultural Economics, Bombay for preparation of Index of Articles on Agricultural Economics for the year 1985-86. | 4,000.00 |
| 10. Socio-Economic Research Institute Calcutta for the Project 'Economic Writings in Bengali'. | 9,000.00 |
| 11. Institute for Science and Social Studies, Calcutta for the project 'Dawn of a Century 1900-1910 : Socio-Political Documentation from Old Newspapers'. | 2,000.00 |
| 12. Department of Child Development, Faculty of Home Science for the project 'Annotated Bibliography of Research in Development Psychology 1975-85'. | 3,500.00 |
| 13. Samaj Vidnyan Mandal, Pune for the project 'Encyclopaedia of Social Sciences in Marathi'. | 31,200.00 |
| 14. Department of History, University of Rajasthan, Jaipur for the project on 'Thikana Records'. | 14,000.00 |
| 15. National Conference on Child Education, Delhi for compiling Who's Who of Children's Writing. | 2,500.00 |

APPENDIX 8
PUBLICATION GRANTS

Research Reports

1. H.R. Trivedi, Jivraj Park, Ahmedabad, 'The Mors of Saurashtra Revisited and Studied in the Light of Socio-Cultural Change and Cross-Cousin Marriage'.
2. R. Khasnabis, Department of Business Management, University of Calcutta, 'Model of Surplus Utilization in West Bengal Agriculture'.
3. T.L. Shankar, Institute of Public Enterprise, Hyderabad, 'Pricing of Public Enterprises : A Case Study of Pricing of Petroleum Products'.
4. P.R. Panchamukhi, Indian Institute of Education, Pune, 'J.P. Naik Seminar on Alternative Education'.
5. S.S. Singh, Gandhian Institute of Studies, Rajghat, Varanasi, 'Crystallization of Identities'.
6. S. Venugopal Rao, Nischala, B-2-542 Road No. 2, Banjara Hills, Hyderabad, 'Victims of Crime : A Sociological Study'.
7. G.N. Jha, R-11/72 New Raj Nagar, Ghaziabad, 'India and South East Asia : Problems and Perspectives'.
8. J.L. Azad, N.H.C.E.S., Jawaharlal Nehru University, New Delhi, 'Financing of Higher Education in Indian States'.
9. Atmanand Mishra, Sumitra Sadan, 106/392 P. Road Kanpur, 'Financing of Various Categories of Education in India after Independence'.
10. Arun Majumdar, Department of Economics, Viswa Bharati, 'Not by Production Alone : Tales of Two Birbhum Villages'.

11. Noor Mohammad, Department of Geography, Delhi University, Delhi, 'Impact of Caste on Primary Production'.
12. A.K. Banerjee, Department of Economics, University of Calcutta, 'The Structure and Working of an Urban Labour Market in India'.
13. T.S. Saraswati (Miss), Department of Child Development, M.S. University, Baroda, 'Child Development Curriculum and its Relevance to Job Competencies Expected in the Field'.
14. Mohammad Hasan, Centre of Indian Languages, Jawaharlal Nehru University, New Delhi, 'An Analysis of Urdu Writings in Pakistani Literature : Poetry and Fiction'.
15. Murkot Ramunny, BTTRA Dharmadam, Kerala, 'The World of Nagas'.
16. Sarthi Acharya, Head, Department of Rural Studies, Tata Institute of Social Sciences, Bombay, 'Women and Agricultural Development in the Third World'.
17. T.N. Kaul, Indian Centre for Studies on Indo-China, Link House, Bahadur Shah Zafar Marg, New Delhi, 'India Indo-China Perspectives of Cooperation'.

Doctoral Theses

1. Shiv Kumar, A-11/3 Vasant Vihar, New Delhi, 'The Dominican Crisis of 1965-66 : US Intervention and Role of OAS'.
2. R.N. Prasad, Head, Department of Political Science, Government College, Unglei, Ponglei, 'Political Evolution of Mizoram'.
3. A.M. Savara, 6 Hindustan Building, 28 Altamount Road, Bombay, 'Changing Trends in Women's Employment'.
4. S.R. Kakade, Indian Institute of Education, Pune, 128/2 Karve Road, Kothrud, Pune, 'A Study of Integration of the S.C. in Indian Society : A Case Study of Marathwada'.

5. K.K. Tripathi, Department of Psychology, National Degree College, Barhalganj, 'An Empirical Study of Development of Time Perspective in Relation to Deprivation'.
6. R.K. Bhadra, Department of Sociology, University of North Bengal, 'Caste and Class in Assam'.
7. Harbhajan Singh, GD-29 Pitampura, New Delhi, 'A Study of Earnings and Education among Employees in Delhi'.
8. Usha Kanhere, 3 Professor Colony, Navrangpura, Ahmedabad, 'White Collar Unionism : A Sociological Study of Officers' Association'.
9. S.P. Kolachina, Department of Economics, University of Bombay, Bombay, 'Factors Affecting Pesticides' Use : A Study with Special Reference to Cotton'.
10. H.S. Sandhu, Reader, Department of Commerce, Guru Nanak Dev University, Amritsar, 'Analysis and Projections of Consumption Pattern in Punjab and Gujarat'.
11. Arun P. Bali, Deputy Director, ICSSR, New Delhi, 'A Sociological Study of Teachers and Teaching Profession in Delhi University'.
12. V.K. Agarwal, 70 Ram Nagar Colony, Hathras, 'Marketing of Dairy Products in Western U.P'.
13. A. Lakshmi Devi (Mrs), Assistant Professor, Department of External Education, College of Home Science, Saibabad, Hyderabad, 'Role Expectation and Role Performance of Rural Women in Farm and Home Management'.
14. Santosh Yadav, Lecturer, Department of History, Government Girls College, Bhilwara (Rajasthan).
15. G.S. Sachdeva, 197 Basant Vihar, New Delhi-110057 'Warsaw Regime of International Carriage by Air'.
16. Abdul Ali Arghandawi, 414 Block No. III (Narmada), Old Campus, Jawaharlal Nehru University, New Delhi-110067, 'British Imperialism and Afghanistan : Struggle for Independence 1914-21'.
17. Sneh Lata Srivastava (Mrs), 20-B Maharana Pratap Nagar, Bhopal, 'Economic Growth of M.P. during the Five Year Plan'.

18. Rekhadevi Raju, A-77 Kasturba Group Housing Society, Opp. Sathe Biscuit Factory, Alandi Road, Pune, 'Status of Women in Karnataka'.
19. L.C. Kumar, 1309 Purvanchal, Jawaharlal Nehru University, New Delhi-110067, 'Soviet Attitude towards European Security 1966-75'.
20. Pushpa Rani Mathur, L-1/14 University Quarters, New Campus, Udaipur, 'Costumes of the Rulers of Mewar'.
21. S. Goswami, E-11 University Campus, Rohtak, 'Working of the International Law Commission'.
22. S.S. Khanka, Guru Niwas Compound, Sanwal Sadan, Tillital, Naitnial, 'Labour Force Employment, and Unemployment in Backward Economy'.
23. Amalkanti Barua, 7/17 Poddar Nagar, Jodhpur Park, Calcutta-700068, 'Mental Factors in Early Buddhist Psychology'.
24. G.L. Dobhal, A-95 Chandra Nagar, Sector XII, Ghaziabad, 'Development of Hilly Areas'.
25. L.N. Bhagat, Aryapuri, Ratu Road, Ranchi 'An Investigation of Supply Responses in Agriculture and Their Differentials in a Backward Economy'.
26. Ashok Gulati, EPT-74 Sarojini Nagar, New Delhi, 'Some Aspects of Agricultural Price Policy'.
27. R.A. Yadav, D/176 Ashok Vihar, Delhi, 'Financial Ratios and the Prediction of Corporate Failure'.
28. K.N. Nair, Associate Fellow, C.D.S. Trivandrum, 'Bovine Holdings in Kerala : An Analysis of Factors Governing Demand and Supply'.

APPENDIX 9
SALE AND DISTRIBUTION OF
PUBLICATIONS

I. Total sale during the period April 1985 to March 1986 was Rs. 57,150.66.

II. Distribution of ICSSR Journals and Publications.

1. *ICSSR Research Abstracts Quarterly*, Vol. XII Nos. 3 and 4, July-December 1983. Vol. XIII Nos. 1 and 2 January-June 1984.
2. *Indian Dissertation Abstracts*, Vol. XI Nos. 1 and 2, January-June 1982.
3. *ICSSR Journal of Abstracts & Reviews : Sociology and Social Anthropology*, Vol. XIII No. 2 July-December 1984; Vol. XIV January-June 1985.
4. *ICSSR Journal of Abstracts & Reviews : Political Science* Vol. XI No. 2 July-December 1985.
5. *ICSSR Journal of Abstracts & Reviews : Geography* Vol. VIII, No. 1 and 2, January-December 1982.
6. *Indian Psychology Abstracts* Vol. XXII No.4 (October-December 1984) and Vol. XXIII, Nos. 1, 2 & 3 (January-September 1985).

III. Distribution of ICSSR Grant for the following Publications

1. *Documentation in Public Administration*, Vol. XII No. 3 July-September 1984.
2. *Research in Economics*.
3. *Freedom of Trade and Commerce in India*.
4. *Documentation on Asia 1969*.

5. *Public Administration*, Vol. XII No. 4 October-December 1984.
6. *Impact of the Indian National Movement on the Political Development of Nepal.*
7. *Bombay, New Bombay and Metropolitan Region.*
8. *Forecasting Occupational Structure in a Developing Economy.*
9. *Working Class and the National Council among Tribals of Bengal.*
10. *Classes and Class Relations among Tribals of Bengal.*
11. *Disequilibrium in Rail Freight Services.*
12. *Documentation in Public Administration*, Vol. XIII No. 1, January-March 1985.
13. *Pattern of Land Ownership and Backwardness.*
14. *Environmental Perception : The Human Factor in Urban Planning.*
15. *Documentation in Public Administration*, Vol. XIII No. 2, April-June 1985.
16. *Evolution and Spatial Organization of Clan Settlements.*
17. *Politicians, Bureaucrats, and the Development Process.*
18. *Sahakarita : Paramparagat Evam Kanooni.*
19. *Genesis and Utilization of World Land.*
20. *The Politics of Sikhs : Study of Delhi.*
21. *Environmental Laws and Water Resources Management.*
22. *Traditional Values and Institutions in Indian Society.*
23. *Urbanization, Capital Formation, and Labour Productivity in Agriculture.*
24. *Regional Perspective in Agricultural Development.*
25. *Central Institutes in a Developing Economy.*
26. *Inter-Class Distribution and Growth of National Product in a Developing Economy.*
27. *Distribution and Consumption of Diesel in Agriculture.*
28. *Abolition of Poverty in India.*

IV. As a sales promotion campaign the Council participated in the following Conferences/Seminars/Bookfairs.

1. Second Conference of Research and Information Systems at Hyatt Regency, New Delhi from 20 to 22 November 1985.
2. International Conference on New Technologies in Higher Education at Indian Institute of Technology, New Delhi on 28, 29 November 1985.
3. Fourth International Conference of Registrars and University Administrators from 30 December 1985 to 4 January 1986 at Indian Institute of Technology, New Delhi.
4. VII World Book Fair held at Pragati Maidan, New Delhi from 7 to 17 February 1986.

APPENDIX 10
**LIST OF DATA SETS ACQUIRED
DURING 1985-86**

1. Savitri Shahani (Mrs.), 'Social and Economic Factors in Familial Background of Primary School Children'.
2. H.R. Chaturvedi, 'Citizen Participation in Development in Gujarat and Orissa : A Study of the Elites'.
3. Y.B. Damle, 'Citizen Participation in Urban Development and Administration'.
4. N.K. Nijhawan, 'Social Mobility and Political Attitudes in an Indian Metropolis'.
5. N.R. Inamdar, 'District Planning in Maharashtra : A Politico-Administrative Study'.
6. S.A. Vaidya, 'Trade Unionization in Maharashtra'.
7. P.K. Bose, 'A Study of Social Stratification among the Tribes in Tribal Regions of West Bengal'.
8. Kamla Srinivasan and N. Ogale, 'An Economic and Psychic Analysis of Gainful Employment of Educated Married Mothers Outside Home'.

APPENDIX 11

**LIST OF DATA SETS ORGANIZED
DURING 1985-86**

1. Aruna N. Michie (Ms), 'Economic Change and Political Attitudes in Rural Rajasthan'.
2. Yogendra K. Malik, 'Hindi Speaking Intellectuals'.
3. Bangendu Ganguly, 'Voting Behaviour in West Bengal —1972'.
4. Suma Chitnis (Mrs), 'A Probe into the Factors that Make for Drop-outs among SC and other Backward Caste Students Enrolled for Higher Education'.
5. P.D. Sharma, 'Role Effectiveness of the Textile Labour Association in Serving the Needs of the Textile Workers of Ahmedabad'.
6. H.R. Chaturvedi, 'Citizen Participation in Rural Development : A Comparative Study in Gujarat and Orissa (Cross-section)'.
7. Neelam Verma (Miss), 'Inter-Personal Relationship and Patterns of Management'.
8. S. Shahani (Mrs), 'Social and Economic Factors in Familial Background of Primary School Children in Municipal School System in Pune'.
9. N.R. Inamdar, 'District Planning in Maharashtra : A Politico-Administrative Study'.
10. D.N. Pathak, 'Political Behaviour in Gujarat—1971'.
11. H.R. Chaturvedi, 'Citizen Participation in Rural Development : A Comparative Study in Gujarat and Orissa : A Study of the Elites'.
12. K.V. Ramana, 'Structure and Working on the Unorganized Sectors in Visakhapatnam'.

13. N.K. Mehta, and B.P. Mohan, 'Emerging Patterns of Leadership among Harijans : A Case Study of Three Villages of Malwa Region'.
14. Shalini Bhogle (Mrs.), 'Influence of Home Environment on the Development of Aggression and Dependency in Children'.

APPENDIX 12
GUIDANCE AND CONSULTANCY
SERVICES IN DATA PROCESSING

LIST OF SCHOLARS WHO AVAILED THESE
FACILITIES DURING 1985-86

CENTRE FOR THE STUDY OF DEVELOPING SOCIETIES, DELHI

1. S. Waseem Ahmed, Department of Political Science, Aligarh Muslim University, Aligarh, 'A Study of Electoral Behaviour in Gonda and Bahraich Districts of Uttar Pradesh—1971-80'.
2. M.C. Paul, Centre for the Study of Social Systems, Jawaharlal Nehru University, New Delhi, 'Sociological Exploration into the Phenomenon of Dowry with Special Reference to Metropolitan City of Delhi'.
3. M.F. Kazmi, Department of Political Science, Allahabad University, Allahabad, 'Towards a Sociology of Cinema : A Socio-Political Study of Hindi Films'.
4. P.S. Vijayanathraj, Department of Political Science, University of Kerala, Karyavattom, 'Voting Behaviour in Kanyakumari District since 1967'.
5. Gati Krishna Kar, Department of Political Science, M.D. University, Rohtak, 'Workers and Politics in Haryana : A Case Study of Political Orientations and Voting Preferences in the Industrial Working Class'.

TATA INSTITUTE OF SOCIAL SCIENCES, BOMBAY

6. Marilyn Fernandez, Department of Sociology, Sr. Marie Loretta St. Teresa's College, Cochin, 'A Micro-Func-

tional Analysis of the Changes in the Indian Family Generated by Gulf Employment'.

7. H.V. Murthy, National Institute of Nutrition, Jamia Osmania, Hyderabad, 'Material Risk Factors Associated with Low Birth Weight'.
8. Anna Mathew (Mrs.), College of Social Work, Red Hills, Hyderabad, 'Attitudes towards Dowry: A Comparative Study of Postgraduate Students and their Parents'.
9. Jacob Thudipara, Indore School of Social Work, Indore, 'Personnel and Personnel Administration in Rural Development'.
10. Rosemary Kalliath (Mrs.), Department of Education, University of Bombay, Vidyanagari, Bombay, 'A Study of Individual Modernity and its Relation to the Educational Background and the Home Environment'.
11. Priti Sachadeo (Mrs.), Department of Education, University of Bombay, Bombay, 'A Critical Study of Teaching in Higher Education in Bombay with Special Reference to Physics'.
12. Arun Kumar, M.S.S. Institute of Social Work, Nagpur, 'The National Service Scheme at the Nagpur University : A Case Study'.

CENTRE FOR SOCIAL STUDIES, SURAT

13. S.C. Tailor, Department of Economics, South Gujarat University, Surat, 'Evaluation of Integrated Tribal Development Programme of Bharuch District,.

GOKHALE INSTITUTE OF POLITICS AND ECONOMICS, PUNE.

14. P.M. Kapase, Department of Agricultural Economics, Mahatma Phule Agricultural University, Rahuri, Ahmednagar, 'Differentials in Resource Use'.
15. B.B. Barik, 33 Staff Quarters, P.O. Bichpuri, Agra, 'Impact of New Agricultural Technology on Farm Income Savings and Investments'.

16. D.L. Sale, Field Officer, Comprehensive Scheme, M.P. A.U. Kahuri, Ahmednagar.
17. K. Hema Chandra, Research Scholar, A.P. Agricultural University, Hyderabad, 'Impact of New Technology on Farm Output.'
18. P.A. Koli, Department of Economics, Shivaji University, Kolhapur, 'Growth Economic Significance of Milk Co-operatives in Kolhapur District'.
19. J.D. Jadhav, Department of Sociology, Poona University, Pune, 'Muslim Social Structure in Ahmednagar City'.
20. R.B. Khodka, Gokhale Institute of Politics and Economics, Pune, 'Commodity Taxation in Nepal'.
21. Ramesh Mujoo, Indian Institute of Education, Pune, 'Higher Education and Social Mobility of Kashmir'.
22. Veena Apte (Mrs.), Department of Psychology, Poona University, Pune, 'Marital Conflict'.

GIRI INSTITUTE OF DEVELOPMENT STUDIES, LUCKNOW

23. Shyam Lal Gupta, Research Fellow, Department of Economics, University of Jammu and Kashmir, Jammu Tawi, 'Strategy for the Development of Hill Areas of Jammu Region (with Particular Reference to District Kathua)'.
24. Syed Mahmood Ali, S.S.B. College, P.O. Mahakalpara, District Cuttack, 'Economics of Fishery Development in Orissa : 'A Socio-Economic Study of the Fishermen'.

ICSSR DATA ARCHIVES

25. Swatantra Jain (Miss), Department of Educational Sociology, DAV College of Education, Hoshiarpur, 'Effect of Anxiety, Intelligence, Personality and Sex on Acquisition of Efficiency and Extinction as a Function of or knowledge of Results on the Different Tasks'.

26. Ruchira Atal (Miss), Department of Sociology, Punjabi University, Patiala, 'Punjabis in Thailand : A Sociological Study of Acculturation Process'.
27. Jitinder Kaur (Miss), CSDS, 22 Rajpur Road, Delhi, 'A Micro-Level Study of Assembly Elections in Punjab in September 1985'.
28. Ram Singh Bora, Institute of Economic Growth, University Enclave, Delhi, 'Socio-Economic Dimensions of Migration : A Case Study of Hill Region of Uttar Pradesh'.
29. Beena Shah, Garhwal University, Srinagar, Garhwal, 'A Study of Socio-Psychological Correlates of Academic Achievement Motivation among Tribal Students'.
30. P.K. Jayaswal, Assistant Librarian, Jawaharlal Nehru University, New Delhi, 'Professions in Organization : A Study of Trained Librarians of University and Public Libraries'.
31. P.S. Vijayanathraj, Department of Political Science, University of Kerala, Karyavattom, Kerala, 'Kanyakumari District : A Study of 1984 Election'.
32. Kamta Prasad Agarwal, Department of Education, Jamia Millia Islamia, New Delhi, 'A Study of Types of School and Corresponding Factors as Predictory of Creativity at Secondary Level'.

**SARDAR PATEL INSTITUTE OF ECONOMICS AND SOCIAL RESEARCH,
AHMEDABAD**

33. J.D. Gaggar, S.N.H. Commerce College, Valsad, 'Demographic Aspects of an Urban Centre'.
34. H.N. Desai, Nav Gujarat College, Ahmedabad, 'Financial Flows in the Indian Economy'.
35. Anil Gumber, Sardar Patel Institute of Economic and Social Research, Thaltej Road, Ahmedabad, 'Socio-Economic Resettlement of the Households Affected by the Panam Irrigation Project : A Case Study'.

APPENDIX 13

VISITS TO FOREIGN COUNTRIES BY INDIAN SCHOLARS FOR RESEARCH AND ATTENDING CONFERENCES/SEMINARS, DATA COLLECTION AND EXTENDED STAY

<i>Name of the scholar</i>	<i>Affiliating Institution</i>	<i>Country visited</i>	<i>Subject/ Conference/Seminar</i>	<i>Duration</i>
1	2	3	4	5
1. Mr. Biswajit Das	Research scholar, Centre for the Study of Social Systems, School of Social Sciences, Jawaharlal Nehru University, New Delhi.	Hawaii USA	35th Annual Meeting of International Communication Association	23-27 May 1985
2. Dr. Nitish De	Director, Punjab State Insti- tute of Public Administra- tion	Canberra Australia	Interational Conference on Searching the State of Art	29-31 May 1985
3. Dr. R.S. Sandhu	Lecturer, Guru Nanak Dev University, Amritsar	Amsterdam The Nether- lands	International Conference on Housing	3-7 June 1985

1	2	3	4	5
4. Dr. M.L. Kamlesh	Lecturer, Govt. College of Physical Education, Patiala	Copenhagen Denmark	6th World Congress on Sports Psychology	23-27 June 1985
5. Dr. V. Natarajan	Association of Indian Universities, New Delhi	U.K.	Xth Annual Conference of International Association for Educational Assessment	27 June to 2 July 1985
6. Prof. G. Thimmaiah	Director, Institute for Social and Economic Change Bangalore	Bangkok Thailand	Annual General Meeting of the Association of Development Research & Training Institute of Asia and the Pacific	27-30 July 1985
7. Dr. B. M. Verma	Lecturer, Indian Institute of Public Administration, New Delhi	Bangkok Thailand	Workshop on Industrial Management	3-6 July 1985
8. Dr. R. Jaigopal	Lecturer, Deptt. of Adult and Continuing Education, University of Madras	Melbourne Australia	XIII World Congress and Distance Education	13-20 August 1985

1	2	3	4	5
9. Dr. Ruddar Dutt	Principal, School of Correspondence Studies, Delhi University, Delhi	-do-	-do-	-do-
10. Dr. Girijesh Pant	Associate Professor, Centre for West Asian & African Studies, SIS Jawaharlal Nehru University, New Delhi	Wellington New Zealand	Conference on Asian Studies	29-31 August 1985
11. Dr. M.V. Naidu	Reader in Law, Andhra University, Waltair	Berlin West Germany	XII Biennial Conference on World Peace through Law	21-26 July 1985
12. Prof. Tan Chung	Centre of African & Asian Languages, School of Languages, Jawaharlal Nehru University, New Delhi	Xinjiang China	1985 Conference of the Chinese Association of Dunhuang and Turfan Studies	3-12 August 1985

1	2	3	4	5
13. Dr. (Smt.) Usha Khire	Professor & Head, Prajna Manas Sanshodhika, Jnana Probodhini, Pune	Tokyo Japan	International Seminar on Inteligence Education	1-3 August 1985
14. Dr. S.C. Panda	Reader, Delhi School of Economics, University of Delhi, Delhi	Massa- chusetts USA	Vth World Congress of Econometric Society	17-24 August 1985
15. Dr. (Smt.) K. Surekha Rao	Indian Statistical Institute, Calcutta	-do-	-do-	-do-
16. Sri P.V. Srinivasan	Indian Statistical Institute New Delhi	-do-	-do-	-do-
17. Prof. K. Chellapan	Department of English, Bharati Desam University, Tiruchirappalli	Sussex U.K.	International Compara- tive Literature Associa- tion	28-29 August 1985
18. Shri Sanjay Bhattacharya	Research Scholar, Delhi School of Economics, University of Delhi, Delhi	Toranto Canada	International Youth Year Conference	15-18 August 1985

1	2	3	4	5
19. Prof. S. Bhattacharya	Centre for Historical Studies, Jawaharlal Nehru University, New Delhi	Stuttgart Germany	International Congress of Historical Science	25 August to September 1985
20. Prof. Victor D'Souza	Department of Sociology, University of Bombay	Kiew Newzealand	International Conference on Action on Ageing	9-22 September 1985
21. Dr. H.S. Sharma	Associate Professor, Rajasthan University, Jaipur	Manchester U.K.	Ist International Conference on Geomorphology	23-28 September 1985
22. Dr. G.D. Paliwal	Deputy Registrar, University of Rajasthan, Jaipur	Mississippi	International Conference on Richard Wright	21-23 November 1985
23. Prof. M.N. Srinivas	Eminent Sociologist Bangalore	Washington USA	Meeting of the Anthropological Association	4-8 December 1985
24. Dr. R.C. Pradhan	Lecturer, Rajdhani College, Delhi University, Delhi	Fiji	World Congress on Conflict Resolution and Peace Studies	31 December 1985 to 6 January 1986

1	2	3	4	5
25. Mrs. M.K. Singh	Department of Sociology University of Poona, Pune	USA	IUS World Conference	18-20 October 1985
26. Prof. Kamta Prasad	Indian Institute of Public Administration, New Delhi	New York USA	2nd International Con- ference on United States Asia Economic Relations	September 30 to October 2 1985
DEPUTED BY THE COUNCIL FOR CONFERENCES				
27. Dr. Shahid Amin	Lecturer, St. Stephens College, Delhi University, Delhi	U.K.	100 Years of Indian National Congress	23-25 November 1985
28. Prof. S.K. Goyal	Indian Institute of Public Administration, New Delhi	Canada	Conference on Public Economy	24-25 February 1986
DATA COLLECTION/EXTENDED STAY				
29. Prof. A.M. Shah	Department of Sociology, University of Delhi, Delhi	Dhaka Bangladesh	To meet scholars in Rural Bangladesh	May 1985 for a week

1	2	3	4	5
30. Prof. V.P. Dutt	Department of Japanese and Chinese Studies, University of Delhi, Delhi	U.K.	To collect data for his research work on China's Foreign Policy, 1969-85	September 1985 for a week
31. Prof. C. Laxamanna	Deptt. of Sociology, Osmania University, Hyderabad	China	To Study Some Aspects of Development	July 1985
32. Sh. A. Daili	Research Scholar, School of Social Sciences, Jawaharlal Nehru University, New Delhi	London U.K.	To collect data for his work on Naga Movement and Political Modernization	June-September 1985
33. Dr. M.H. Siddiqui	Associate Professor, Centre for Historical Studies, Jawaharlal Nehru University	U.K.	Data Collection for his work on Social History of Mewat	November to December 1985

1	2	3	4	5
34. Dr. Dharmendra Bhandari	Assistant Professor, Deptt. of Accountancy, University of Rajasthan, Jaipur	U.K. & USA	Comparative Study of Investment Opportunities among Non-resident Indians	32 days during October-November 1985
35. Miss Susama Mohanty	Research Scholar, Department of African Studies, Delhi University, Delhi	Angola & Zambia	Political Developments in Angola with a Special Reference to Tribal Politics, 1960-83	2 months—October-November 1985
36. Dr. M.M. Sankdhar	Reader in Political Science, Delhi University, Delhi	U.K.	The Development of the Concept of the Welfare State in England from 1919 to 1939	15 days in November 1985

APPENDIX 14

RESEARCH INSTITUTES

FINAL ALLOCATION AND DISBURSEMENT OF GRANTS TO THE RESEARCH INSTITUTES DURING 1985-86

(Rs. in lakhs)

Sl. No.	Name of the Institute	Non-Plan (Recurring)		Plan (Recurring)		(Non-Recurring)		Total	
		Alloca- tion	Disburse- ment	Alloca- tion	Disburse- ment	Alloca- tion	Disburse- ment	Alloca- tion	Disburse- ment
1	2	3	4	5	6	7	8	9	10
1.	ISEC, Bangalore	10.35	10.35	0.35	0.22	1.50	1.40	12.20	11.97
2.	CDS, Trivandrum	9.50	9.50	0.50	0.50	2.50	1.50	12.50	11.50
3.	CSSS, Calcutta	10.00	10.00	1.00	1.00	1.00	0.80	12.00	11.80
4.	GIS, Varanasi	6.75	6.75	—	—	1.40	0.94	8.15	7.69
5.	ANSISS, Patna	6.50	6.50	—	—	0.53	0.40	7.03	6.90
6.	IPE, Hyderabad	3.80	3.80	—	—	3.25	3.25	7.05	7.05
7.	IEG, Delhi	10.75	10.75	—	—	0.10	0.10	10.85	10.85
8.	CSDS, Delhi	9.89	9.89	0.75	0.49	15.00	15.00	25.64	25.38

1	2	3	4	5	6	7	8	9	10
9.	CSS, Surat	4.15	4.15	0.75	0.75	3.25	2.87	8.15	7.77
10.	MIDS, Madras	5.75	5.75	1.15	1.15	1.35	1.35	8.25	8.25
11.	IIE, Pune	3.45	3.45	1.15	1.15	—	—	4.60	4.60
12.	GIDS, Lucknow	6.00	6.00	1.00	1.00	6.50	—	13.50	7.00
13.	CPR, Delhi	4.60	4.60	1.00	1.00	2.75	0.36	8.35	5.96
14.	SPIESR, Ahmedabad	8.00	8.00	—	—	1.00	—	9.00	8.00
15.	GBPSSI, Allahabad	6.00	6.00	1.00	1.00	2.00	2.00	9.00	9.00
16.	CSD, Hyderabad	2.75	2.75	—	—	—	—	2.75	2.75
17.	IDS, Jaipur	3.50	3.50	0.50	0.50	—	—	4.00	4.00
18.	CRESSIDA, Calcutta	—	—	3.55	3.55	—	—	3.55	3.55
19.	CRRID, Chandigarh	—	—	4.50	4.50	7.60	7.60	12.10	12.10
20.	CWDS, Delhi	—	—	4.00	4.00	—	—	4.00	4.00
Total		111.74	111.74	21.20	20.81	49.73	37.57	182.67	170.12

**A.N. SINHA INSTITUTE OF SOCIAL STUDIES,
PATNA**

In the year 1985-86 the Institute faculty was engaged in various research activities within the over-all focus of development, and social and economic change. The research projects with which the faculty members were associated had some diversity although their underlying theme was the same. To mention some of the projects, these were (i) Social Inputs in Area Development, (ii) Bihar Rural Roads, (iii) Rural Energy, (iv) Work Value, (v) Survey of Drought Prone Areas, (vi) The Problem of Development of Scheduled Caste and Scheduled Tribe within the Framework of Socio-Economic Parameters.

FACULTY NEWS

Professor Sachchidananda, Professor of Sociology was appointed Vice-Chancellor of Ranchi University. Dr. D.D. Guru was appointed Professor of Agricultural Economics. One lecturer of Economics was also appointed. Dr. Rajeshwar Mishra, Lecturer in Psychology and Dr. S.F. Rab, Deputy Librarian who were on lien have rejoined the Institute.

Dr. D.W. Carment, Professor of Psychology, MacMaster University, Hamilton, Canada remained attached to the Institute as Visiting Professor on Shastri Indo-Canadian Institute fellowship.

RESEARCH COMPLETED

On going projects at the Institute were :

- (i) Bihar Agricultural Marketing Evaluation Project;
- (ii) Harijan Cell—Special Component Programme; (iii) Bench-

Mark Survey of Drought Prone Areas; (iv) CSO/ANSISS Project on International Migration; (v) Bihar Rural Roads Project; (vi) Social Inputs in Area Development; (vii) Work Value Project; (viii) Political Economy of South Bihar; (ix) Political Economy of North Bihar; (x) Caste Awareness among Children; (xi) Agricultural Growth Potential in Bihar; and (xii) Rural Energy.

NEW PROJECTS

The following new projects have been taken up at the Institute : (i) Tradition, Beliefs and Work Practices of Rural People Affecting Qualities of their Environment in Bihar; (ii) Role of Institutional Credit in Tribal Development in the Light of Concurrence Evaluation of Integrated Rural Development; (iii) Norm Violation; (iv) Integrated Child Development; (v) I.R.D.P. Project.

PROJECTS COMPLETED

The following research projects were completed during the year.

1. An Evaluation Study of Gram Nirman Work of Santhal Pahari Seva Mandal.
2. Naxalite Activities in Bhojpur.
3. Social Input in Area Development—Khagaria.
4. Social Input in Area Development—Bagaha.
5. Status of Children and Women—Case Study of Sherghati
6. Status of Children and Women : A Case Study of Tamar
7. Integrated Report of Children and Women.

HARIJAN CELL

The following reports were completed

1. Voluntary efforts in the development of Mushar Community in Bihar.
2. Samanwaya Ashram in the Service of Harijan.
3. Attitude of the peers and supervisors of Class III Harijan and Adivasi employees in Bihar Secretariat and their own reaction to this.

ADULT EDUCATION CELL

The term of the project ended in March 1985.

COMPUTER CENTRE

The Institute has installed a medium size computer with the following configuration : (i) Central Processing Unit (CPU) 1 MB size; (ii) Floppy Drive—1 No.; (iii) Hard Disk—30 M.B. size; (iv) Visual Display unit—3 Nos.; (v) Printers—2 Nos; one of them being a 300 LPM.

SEMINARS

In the year 1985-86 the following Seminars were held under the auspices of the Institute. They were attended by participants from other places, besides the Institute faculty members :

1. 'Alternatives of Small Scale Enterprise Development', by Professor Thomas A. Timbag, Economic Consultant, U.S.A.
2. 'Styles of Factory Management and Modernization in Contemporary India', by Professor Baidyanath Verma, Professor of Sociology, City University, New York.
3. 'Tradition and Development in India with Special Reference to Eastern India', 4-6 October 1985.

4. The New Education Policy, 6-7 November 1985.
5. Centre-State Relations, 11-12 January 1986.
6. Urbanization and Westernization, Professor Roberts Roosevelt, University of Chicago, 23-24 January 1986.

Besides, the faculty members of the Institute presented their papers at the regular seminars held at the Institute.

**SEMINARS, CONFERENCES, WORKSHOPS ETC. ATTENDED BY
FACULTY MEMBERS**

1. Professor Durganand Sinha : (i) Delivered a keynote address on 'Motivational Basis and Strategies for Rural Development', and the 'Workshop on Managing Human Factor for Development', National Institute of Rural Development, Hyderabad, 12 August 1985; (ii) delivered a talk on Psychology in India in the Department of Psychology, University of North Iowa, U.S.A., 3 September 1985; (iii) delivered talk on 'Recent Developments in Social Sciences in India' at South Asia Study Group, Queen's University, Kingston, 11 September 1985; (iv) delivered a lecture on 'History of Psychology in India', at the Department of Psychology, Queen's University Kingston, Canada, 12 September 1985; (v) delivered a talk on 'Psychology in a Developing Country : The Indian Case', to the Department of Psychology, Tilburg University, The Netherlands.

2. Dr. Pradhan H. Prasad presented papers in the following seminars : (i) seminar on 'Poverty Alleviation : Policy Options' at India International Centre, New Delhi, sponsored by Department of Rural Development, on 26 August 1985; (ii) seminar on Indian Economists on the New Economic Policy sponsored by West Bengal State Planning Board, Calcutta on 10-12 October 1985; (iii) seminar on 'State Planning in the Indian Economy', Jawaharlal Nehru University, New Delhi.

3. Dr. Jai B.P. Sinha, presented a paper in (i) a seminar on 'Power in a Working Organization : the Senior Executive of Telco'; (ii) delivered a talk to the district level

Development Officers on the 'Models of Decision Making' at the Seminar for Excellence, under the auspices of the National Productivity Council, Patna; (iii) attended National Seminar on 'Psychology in Indian Concept' at Bhubneshwar, 19 October 1985; and (iv) attended All India Science Congress Association, New Delhi, January 1986.

4. Dr. D.D. Guru attended All India Economic Conference held at Ahmedabad, December 1985.

5. Dr. M.B. Prasad attended all India Science Congress Association, New Delhi, 19 January 1986.

6. Dr. K.K. Verma attended (i) U.G.C. Seminar on New Education Policy, 19-21 September 1985; (ii) attended workshop on Animators Training, B.T.R.I., Ranchi, 12-13 December 1985; (iii) attended UNESCO Consultation on Collaborative Research into the Input of the New Communication Technologies, Ahmedabad 17-20 December 1985.

7. Dr. R.P. Sinha attended U.G.C. Seminar on New Education Policy, Patna University, 19-21 September 1985.

8. Shri Nil Ratan, Lecturer in Political Science went to Paris to participate in World Congress of Political Science, 17-19 July 1985.

PUBLICATIONS

During the year under report the following books were published :

1. *Some Problems of Small Scale Industries* by Dr. R.P. Sinha.
2. *Tribals at Polls: A Study of Khuntl Parliamentary Election* by Dr. B.B. Mandal.
3. *Dimensions of Development in Tribal Bihar* by Dr. Sachindra Narayan.

PH.D. PROGRAMME

There were 29 candidates working for their doctoral research under the supervision of the Faculty Members during

the year under report. Out of them one candidate, namely Shri C.B.P. Singh got the degree and four candidates have submitted their thesis to the Patna University. The work of the rest are in different stages. The successful candidate who got the degree was : Dr. C.B.P. Singh, on 'Behavioural Strategies in Power Relationship' under the guidance of Dr. J.B.P. Sinha.

LIBRARY

During the year under report 459 volumes of books were added to the library which raised the total volumes of books in the library to 22,873. During the same year the library subscribed to 480 journals/periodicals, out of which 160 were received from foreign countries.

JOURNAL

The Journal of Social and Economic Studies in its re-organized form has completed two years of its existence. The following issues were published during last year : (1) Volume II-No. 1 General Issue; (2) Volume II-No. II & III : Special issue on Data Method of Social Research; (3) Volume II-No. IV : Special issue on Development Administration.

Some of the themes proposed future publications are :

1. Regional and National Identities
2. Social and Economic Dimensions of Education
3. Social Science and Health
4. Tribal Development
5. Primordial Loyalties in Indian Democracy
6. New Approaches to Organizational behaviour

BUILDING

There was no major building activities worth reporting in the year in question except that construction of a few cubicles was taken up and it is yet to be completed.

FUNDS

(UNAUDITED)

<i>Receipt</i>	<i>Rs. in Lakhs</i>	<i>Payments</i>	<i>Rs. in Lakhs</i>
Opening Balance	1.78	Salary and Allow-	
Grant of ICSSR		ances	16.76
Recurring	6.39	Doctoral Fellows	0.44
Non-Recurring	2.50	Library	1.48
Grant from Government		Publication	0.25
of Bihar		TA	0.16
Recurring	19.33	Stationery & Printing	0.24
Non-Recurring	2.00	Telephone and Electric	
Own source	0.53	Charges	0.31
Ford Foundation	4.32	Contingent & Misc.	
		Expenditure	1.52
		Silver Jubilee	0.43
		Reimbursement of Non-	
		plan grant cut in	
		1983-84	2.22
		Recoupment of Silver	
		Jubilee sanctioned	
		grant	2.12
		Additional DA disbursed	1.46
		Ford Foundation grant	3.88
		Closing Balance	5.58
Total	36.85		36.85

**CENTRE FOR DEVELOPMENT STUDIES,
TRIVANDRUM**

The Centre's research work covers a wide spectrum of areas and the results of most of this work are reported in some 250 CDS working papers, a number of reports and a few published monographs, apart from papers which have appeared as Journal articles.

RESEARCH PROGRAMMES

Centre's research activities fall into two broad types : own research programmes and sponsored research projects. Considerable efforts have been devoted to completing research work started during the earlier years. The following research projects were completed during the year :

1. 'Women Electronic Workers', Gita Sen and Leela Gulati.
2. 'Structure of the Spinning Sector with Special Reference to the Southern Region', Mridul Eapen.
3. 'Asian Migration to Arab World—Migration from Kerala', P.R. Gopinathan Nair.
4. Studies on Inter-regional Variations in Agrarian Structure and Change, (i) 'Inter-regional Difference in the Incidence of Agricultural Labour in India', C. Rammanchar Reddy; (ii) 'Cotton Cultivation and Agricultural Labourers in Varhad, Western Vidharbha', C. Rammanchar Reddy; (iii) 'Agrarian Structure and Modernisation of Indian Agriculture : A Study of Interregional Variations', Mihir Shah; (iv) 'Land Relations and Agrarian

Development : A Comparative Historical Study of Two Districts in Orissa', Sakti Prasad Padhi; (v) 'Irrigation and Agrarian Structure : A Case Study of Guntur District', Nata Duvvury.

(5) Besides the following research papers were also completed : 'A Review of Studies on Indian Industrial Growth Experience in the Fifties', Mridul Eapen, Haseeb Drabu; 'Rice Economy of Kerala : A Disaggregate Analysis of Performance', P.S. George, Chanden Mukherjee; 'Agricultural Development in Kerala', Chapter in the book *Human Ascent—Essays on Development*; 'Emerging Trends in Size Distribution of Operational Holdings in Kerala. Some Aspects of Project Selection and Appraisal', P.S. George; 'Sree Narayana Movement in Travancore 1888-89 : A Study of Social Basis and Ideological Reproduction', 'An Enquiry into the Historical Roots of Industrial Backwardness of Kerala—A Study of Travancore Region', T.M. Thomas Isaac and P.K. Michael Tharakan; 'The National Movement and the Communist Party in Kerala—Political Economy of Poverty (Mal)', and 'The Nature and Evaluation of the Multinational Enterprises (Mal)', T.M. Thomas Isaac; 'Credit and Indebtedness among Fishermen', 'Conflict Over Living Marine Resources : Causes, Consequences, Remedies in Conflict over Natural Resources', 'Scale Fisheries and Fishermen : Plight and Prospects of International Agricultural Development', and 'Tences, Technology, Small Fishermen and the Fishery Resource', John Kurien; 'The Nature of Industrial Entrepreneurship in Travancore during the 1930's and 1940's with Special Reference to the Intervention of Non-Travancorean Capital'; 'Review of studies on Indian Entrepreneurial and Labour History', Mahadevan, K. Narayanan Nair; 'Bovine Demography and Utilization patterns in India; WP', 'Animal Protein Consumption and the Sacred Cow Complex in India', 'Inter-District Variations in the Development of Well Irrigation in Tamil Nadu', K. Narayanan Nair; 'Irrigation of Coconut in Kerala', 'Minor

Irrigation in Kerala : A Study of State Intervention', D. Narayana; 'Recent Trends in the Health Status of Indian Children—A Reappraisal', P.G.K. Panikar and C.R. Soman; 'Financing Health Care in the People's Republic of China : Implications of Some recent Developments', 'Behind China's Strides in Population Control Frontline', P.G.K. Panikar; 'Pharmaceutical Industry, A Decade after Hathi Committee', P. Mohanan Pillai; 'Decentralized Planning : Loopholes Remain (Address at Costford Seminar at Trichur for May 1986)', I.S. Gulati; 'On a Statistical Test for the Uniform Functional Assumption in Additive Demand System', 'Inflation and External Debt : The Country Experience', K. Pushpangadan; 'An Introductory Overview of Commercialization of Indian Agriculture', K.N. Raj; 'Irrigation and Agrarian Expansion in Andhra, 1891-1980', G.N. Rao; 'Some Questions Concerning Recent Agrarian Reforms in China', Chiranjib Sen; 'Land Hunger and Deforestation : A Case Study of Cardamom Hills in Kerala', *EPW*, Vol. XXI No. 13 March 29, 1986. COS WP 212, P. Sivanandan, D. Narayana, and K. Narayanan Nair; 'Technology Import—Regulation Reduces Costs', K.K. Subrahmanian; 'Penetration of Capital into Traditional Economy : The Case of Tea Plantations in Kerala, 1880-1950', P.K. Michael Tharakan and Tharian George; 'Communal Influences in Politics : Historical Background Pertaining to Kerala', 'Communalism Study of Concepts and Origins', P.K. Michael Tharakan.

M. PHIL. PROGRAMME

The eleventh batch of the M. Phil Programme in Applied Economics commenced in September 1985. Of the 12 students in the programme, 8 have postgraduate training in Economics; 1 each in Medicine, Industrial Fisheries, Cooperation, and Sociology. During this year the following 9 students of previous batches completed their dissertations. (1) D. Rajashekhar, 'Land Transfers and Family Formation : A Case Study of a village in Rayalaseema, Andhra Pradesh', (G.N. Rao, K. Narayanan Nair); (2) P.K. Sivanandan,

'Kerala's Agricultural Performance : Differential Trends and Determinants of Growth' (P.G.K. Panikar, P.S. George); (3) S. Raju, 'An Analysis of Energy Efficiency in Indian Railway 1964-65 to 1982-83' (Chiranjib Sen, P. Mohanan Pillai); (4) Amit Kumar Mitra, 'The Development of Tenurial Relations in the Western Doars, Jalpaiguri District, Bengal. 1850-1930' (Sudipto Mundle, Gita Sen); (5) Bazeeb A. Drabu, 'Structure of Public Investment and Industrial Declaration in India' (Chiranjib Sen, Gita Sen); (6) V. Rajegopalan, 'The Handloom Industry in North and South Kerala : A Study of Production and Marketing Structures' (Mridul Eapen, Raman Mahadevan); (7) S. Snand, 'Migrant Construction Workers : A Case Study of Tamil Workers in Kerala' (P.K. Michael Tharakan, C. Rammanohar Reddy); (8) P. Manickavasagam, 'Structure and Growth of Cooperative Spinning Mills in Tamil Nadu : A Critical Study of Their Role *vis-a-vis* Yarn Requirements of Handloom Cooperatives 1973-74—1983-84' (Mridul Eapen, Raman Mahadevan); (9) Pyaralal Raghavan, 'Organization of Production in Beedi Industry : Study of Cannanore District 1920-1985' (Thomas Issac, Mridul Eapen).

PH.D. PROGRAMME

During 1985-86, 25 Ph.D. students were on the rolls of the Centre, of these 19 were registered with Jawaharlal Nehru University and the rest with the Kerala University. During this year two candidates were awarded the Degree by the JNU and 4 more theses are under evaluation. The following scholars completed their Ph.D. theses : (1) N. Chandra Mohan (ICSSR Doctoral Fellowship Awardee), 'Aspects of Dualism in India's Urban Labour Market' (A. Vaidyanathan, Gita Sen); (2) T.K. Sundari (ICSSR Doctoral Fellowship Awardee.), 'Caste and the Agrarian Structure : A Study of Chingleput District (A. Vaidyanathan)'; (3) Mihir Shah (ICSSR Doctoral Fellowship Awardee) 'Capitalist Development and the Transformation of Agrarian Relations in Chingleput District, 1780-1983', (N. Krishnaji); (4) Sanyaya

Baru, 'Evolution of Sugar Policy in India, 1932-82 : The Political Economy of State Intervention' (Prabhat Patnaik); (5) Nata Duvvury (ICSSR Doctoral Fellowship Awardee), 'Commercial Capital and Agrarian Relations : A Case Study of Tobacco Cultivation and Trade in Guntur (N. Krishnaji); (6) Sakti Prasad Padhi, 'Land Relations and Agrarian Development : A Comparative Historical Study of Two Districts in Orissa' (K.N. Raj).

SHORT-TERM TRAINING PROGRAMME IN TECHNOLOGY AND INDUSTRY

The Centre organized a one-month research methodology course sponsored by the ICSSR with its focus on technology and industry. The course was designed to equip research scholars with a theoretical framework and to appraise the relevant research methods for undertaking analytical studies which will help policy formulation at the macro and micro levels. Issues pertaining to the socio-economic problems connected with application of scientific and technological advances in industry also formed an integral part of the course content. Apart from the 15 participants with the ICSSR fellowships from all over the country, agencies like NISTADS, BICP and others sponsored six candidates. The United Nations Development Programme sponsored two government officials from Afghanistan.

SUMMER FELLOWSHIPS FOR TEACHERS

The Centre has experimented a novel scheme of summer training for teachers with the assistance of ICSSR. A major difficulty faced by teachers in mofussil colleges is inadequate library facilities and paucity of reference materials to help in their teaching. The Centre enquired from the ICSSR whether it would provide the monthly fellowship of Rs. 1,000 plus amount of Rs. 250 towards the cost of photocopying articles and other materials to a few teachers to enable them to spend that period at the Centre. The ICSSR sanctioned five

fellowships on an experimental basis. Four teachers who were awarded these fellowships, failed to utilize it. The Centre received over 20 applications from teachers for these fellowships, and it is hoped that the ICSSR may renew these for the next year also.

COMPUTER FACILITY

The Centre has recently acquired an HCL Busybee System PC/XT with 640 KB memory to meet, at least partially, its growing data processing needs. The Centre is planning to acquire a large Computer system under a proposed UNFPA sponsored programme for training and research at the Centre.

LIBRARY

The current stock position is 77,530 books and bound volumes; 5,940 working papers; 831 microfilms; and 690 maps, charts etc. The Library received 463 periodicals including 52 received as gift. The expenditure on periodical subscription was Rs. 2.16 lakhs.

CAMPUS DEVELOPMENT

During the year construction of a residential unit of 6 apartments, extensions to the office complex, and Library were completed. A centralized water supply scheme was also commissioned.

SEMINARS/PUBLIC LECTURES : 16 internal seminars were arranged.

PUBLIC LECTURE SERIES : The following lectures were arranged by the Centre.

Prof. V.M. Dandekar, Indian School of Political Economy, Poona, 'Current Economic Policy', (August 2, 1985); Dr. K.N. Raj, Honorary Emiritus Fellow, Centre for Development Studies, 'What Can We Draw from the Japanese Experience ?' (December 1, 1985)

2ND JOAN ROBINSON MEMORIAL LECTURES

Mrs. Sita Narasimhan, University of Cambridge, U.K., (i) 'Changing Concepts of Person with Urbanization and Industrialization' (December 10, 1985); (ii) 'Consequences to Language or Urbanization and Industrialization' (December 11, 1985); and (iii) 'Language and Conceptualization' (December 2, 1985).

FUNDS

<i>Receipts</i>	<i>(Rs. in lakhs)</i>	<i>Payments</i>	<i>(Rs. in lakhs)</i>
Grant from ICSSR	9.50	Salary of Staff	16.22
Grant from the		Staff Welfare	
State Govt.	29.50	Expenses	1.67
Income from		Fellowships	1.03
other sources	1.11	Travel expenses	0.92
		Printing & Stationery	1.03
		Newspapers &	
		Periodicals	2.15
		Utility	1.48
		Maintenance	
		Expenses	2.17
		General charges	1.49
		Depreciation	4.96
Total	40.11	Total	33.12

**CENTRE FOR POLICY RESEARCH
NEW DELHI**

RESEARCH

The following policy studies were completed during the year :

1. Electoral Reform.
2. Regional Cooperation and Development in South Asia.
3. Food Security in South Asia.
4. India's Agriculture Towards A.D. 2000—A Policy Perspective.
5. Health and Nutrition Policy.
6. Policy and Performance of the Congress Party.
7. Technologies for Industrial Development.

Research studies under progress were: (i) 'Regional Cooperation and Development in South Asia—Phase II'; (ii) 'Nation Building and Regional Cooperation in South Asia'; (iii) 'International Banking and Economy'; (iv) 'Policy Issues and Choice on Hi-Tech Low-Cost Agricultural Technology'; (v) Cabinet as a Policy Institution; and, (vi) Research and Development in Personnel Selection'.

PUBLICATIONS

During the year, the Centre published the following studies :

1. Deshpande, R.S., *Price Indices and their Policy Uses*.
2. Bhatia, B.M., *Food Security in South Asia*.

3. Malgavkar, P.D. and Pai Panandiker, V.A., *Impediments to Rural Technology*.
4. Chopra, Pran, *Future of South Asia*.
5. Sen, Gupta, Bhabani, *Regional Cooperation and Development in South Asia* : Vol. I, *Perceptonal, Military and Nuclear Arms Race Problems*; Vol. II—*Polittical, Social, Technological and Resource Aspects*.
6. Singh, L.P., *Electoral Reform—Problems and Suggested Solutions*.
7. Inamdar, N.R. and Kshire, V.K., *District Planning in India—A Case Study of Maharashtra*.

The following studies were released in mimeographed form :

1. Malgavkar, P.D., 'Technologies for Accelerated Industrial Growth'.
2. Rao, V.L., 'India's External Commercial Borrowings'.
3. Pai Panandiker, V.A., 'Policy Making in India'.
4. Mukerji Nirmal and Banerjee Ashis, 'Democracy, Federalism and the Future of India's Unity'.
5. Bhatia, B.M., 'Agricultural Development and Rural Poverty'.
6. Misra, R.G., Gurvinder Kaur, and Singhal, Mala, 'Selection of Assistant Administrative Officers—A Post-Examination Analysis'.
7. Misra, R.G., Gurvinder Kaur, and Singhal; Mala; 'Post-Examination Analysis of Selection Tools, Performance and Background Variables of Selection of Assistant Administrative Officers'.
8. Misra, R.G. and Gurvinder Kaur, 'Consistency of Examiner Behaviour in the Evaluation of Essay Type Questions'.

SEMINARS AND CONFERENCES

The Centre organized/collaborated in the following seminars/conferences during the year : (i) 'Regional Coopera-

tion and Development in South-Asia-Workshop'; (ii) 'Himalayan Eco-System Development'; (iii) 'Workshop on Corporate Philanthropy'; (iv) 'Democracy, Federalism, and Future of India's Unity'; (v) 'Public Sector in India; Future Perspectives'; (vi) 'Study of Public Administration in India'; (vii) 'Electoral Reform'; (viii) 'Regional Cooperation and Development in South Asia—Second Seminar'.

INSTITUTIONAL MEMBERSHIP

A number of state governments, public sector undertakings, institutions and private corporations continued their support to the Centre.

The Centre has purchased the HCL's Work Horse II Computer System having a Word Processor. This enables the Research Staff to get their papers processed quickly.

LIBRARY

During the year, 876 books were added to the Library of the Centre. At present, the Library has a collection of about 5,997 volumes including bound periodicals. The Library subscribed to 141 research journals and received gratis 55 periodicals, making a total of 196 journals and periodicals. In addition to these, 13 daily newspapers were being received in the Library. The Centre has purchased one more Plain Paper Copier for providing better and efficient reprographic facilities to the research and other staff of the Centre.

AFFILIATIONS

CPRO continued to give its affiliation to Ashutosh Varshney and Dr. (Mrs) Nilanjana Kaviraj who had been awarded short-term Doctoral Fellowship and General Fellowship respectively by the ICSSR.

MAIN HIGHLIGHTS AND PROBLEM AREAS

The CPR expended its physical space by adding two more floors and a new computer system. It was also able to

attract good talent both from within the country and the neighbouring South Asian Nations.

Problem areas of inadequate housing facilities and plan recurring funds to attract good young faculty remain.

FUNDS

<i>Receipts</i>	<i>(Rs. in Lakhs)</i>	<i>Payments</i>	<i>Rs. in Lakhs)</i>
ICSSR (Recurring)	5.60	Salaries	10.89
(Non-Recurring)	0.35	Library Books and	
Membership-Fees	1.07	Periodicals	0.62
Examination and		Printing & Stationery	0.89
Testing Fees	12.56	Building, Equipment,	
Projects	24.79	and Furniture	6.37
Other Income	3.18	Conferences, Lectures	
		and Project Ex-	
		penses	18.50
		Other Establishment	
		and Miscellaneous	
		Expenses	10.03
		Excess of Income	
		over Expenditure	0.25
Total	47.55		47.55

**CENTRE FOR REGIONAL ECOLOGICAL AND
SCIENCE STUDIES IN DEVELOPMENT
ALTERNATIVES (CRESSIDA), CALCUTTA**

The main research activities of CRESSIDA are developed around the food-water-energy-health nexus, the prime focus being the profiles of this nexus in the socio-environmental setting of Eastern India. CRESSIDA has submitted about three dozen working papers to the UN agencies over the last 5 years. During the year, CRESSIDA continued disseminating its findings through its English Bi-Annual *Ecoscience* (Transactions) and the Bengali quarterly *Sanskriti O Samaj*. With the launching of the Biomass Research Centre at Purulia for which the Department of Non-Conventional Energy Sources (DNES) is about to release funds, CRESSIDA would enter the field of research on bio-energy in a significant way. During the year, CRESSIDA has also completed an eight volume study on 'Survey of Available Biomass, Usage Pattern, and Socio-Economic Implications in West Bengal and Orissa', and organized a two-day workshop on 'Research Methodology in the field of Energy'. This, coupled with its ongoing studies on food, health, nutrition, mineral resources, water, climatic variations and peoples' perception thereof, studies of poverty alleviation programmes in the state of Orissa, West Bengal, Sikkim, and Tripura, makes CRESSIDA quite a unique multi-disciplinary institution in the Country.

IMPORTANT EVENTS

For the Centre, the year 1985-86 was characterized not only by increasing financial constraints but, also intense aca-

demic activities. Towards the end of 1984, the total staff strength was 147. By April 1985, this had been reduced to 114 by 31 March 1986, this was further reduced to 85 full time staff, excluding consultants/visiting fellows.

RESEARCH

The Centre has completed the following research projects :

1. Profiles of Food Insecurity in Eastern India—for the UNDP.
2. Survey of Available Biomass, Usage Pattern, and Socio-Economic Implications in West Bengal and Orissa (DNES).
3. Common Property Rights and Fisheries on the Indian East Coast (FAD).
4. Evaluation of Development of Women and Children in Rural Areas of Orissa (Planning Commission).
5. Evaluation of Development of Women and Children in Rural Areas of West Bengal.
6. Evaluation of Development of Women and Children in Rural Areas.
7. Evaluation of Development of Women and Children in Rural Areas of Tripura.
8. Evaluation of Rural Landless Employment Guarantee Programme (RLEGP) in Orissa.
9. Evaluation of Rural Landless Employment Guarantee Programme in West Bengal.

Ongoing research studies are as follows :

- (i) 'Recycling of Waste Disposal at Kismet Trenching Ground, Howrah' (For Department of Environment); (ii) 'Food Systems and Society and their Interface with the Nutritional and Health Status of Women and Children of Rural and Urban Poor in Eastern India' (for UNEP); (iii) 'Impact of Climate Variability on the Food Systems in Eastern India' (for UNEP); (iv) 'People's perceptions of Climate Variabi-

lity and its Impact in Eastern India' (for UNEP); (v) 'Drug Industry : A Study of its Interface with Health Care and Medical Research' (for CSIR); (vi) 'Long Term Policies for Mineral Resource Utilization : A Study from Eastern India' (for DST); (vii) 'Communication Research through Audio-Visuals' (for DST and Department of Adult Education); (viii) 'Publication of the Works of the Late Professor Niharranjan Ray' (for ICHR); (ix) 'Publication of the Unpublished Evidence Volumes and Allied Papers of the Famine Enquiry Commission of Bengal, 1943' (Nanavati Papers) for (ICHR); and (x) Four Figures from Bengal in the History of Science in India in the Colonial and Post-Independence Period (for NISTADS).

SEMINARS/CONFERENCES AND LECTURES

The following seminars and lectures were organized by CRESSIDA in the year 1985-86 at Delhi under the broad theme of 'Food Systems and Society in Eastern India,' 30 and 31 March 1985.

1. 'Political Economy of the Food System in Eastern India', B. Chattopadhyay and Pierre Spitz.
2. 'Micro Profile of a Village Community in Gosaba, the Sunderban', Alok Bandyopadhyay.
3. 'Climate Variability and the Food System in Eastern India', B.L. Bose.
4. 'Hydrological Regime and Water Management in Eastern India', Sunil Behari Sen Sarma.
5. 'Biomass Estimation, Usage, and Socio-Economic Implication', S.K. Mukherjee and Sunil Behari Sen Sarma.
6. 'Peasant Organizations, Agrarian Structure, and Land Reforms in West Bengal', Maitreya Ghatak.
7. 'Studies in Indo-Bangladesh Relations', Santimay Ray, Saradindu Chattopadhyay and Pranabranjan Ray.
8. Professor Niharranjan Ray Memorial Lecture by Smt. Kapila Vatsyayan at Delhi on 30 March 1985 on 'Tradi-

tion and Human Resources Development in the Informal Sector'.

9. P.C. Joshi Memorial Lecture by Professor Rehman Sobhan of Bangladesh on 31 March 1985 on 'Political Economy of Indo-Bangladesh Relations'.
10. A Seminar on 'Challenge of Education' in December 1985.

PUBLICATIONS

The Centre brought out its publication named *Eco-Science* and Scheduled numbers of Bengali quarterly, *Sanskriti-o-Samaj*, Six research papers brought out by the faculty were published in the *Eco-Science*.

The Centre has brought out eight monographs and eight zeroxed copies of reports based on its research studies.

ADVISORY ROLE

The following faculty members served on different Government and non-government Committees : (i) Dr. S.K. Mukherjee, Member, Reserve Bank Committee on Agricultural Productivity in Eastern India; Member, State Planning Board West Bengal; Chairman, Soil Science Panel, I.C.A.R.; (ii) Dr. B. Chattopadhyaya, Member, Panel of Economists, Planning Commission; Member, Standing Committee, Indira Gandhi National Centre for Arts; (iii) Dr. Almas Ali, Member, 7th Plan Working Group on Tribal Health and Community Health.

LIBRARY

The Centre added 268 books and 36 periodicals to its library. In addition 87 books and 48 periodicals were obtained through exchange.

STAFF

During the year, Shri Sunil Behari Sen Sarma, Deputy Director on deputation went back to his parent organization,

Dr. A.K. Talapatra, Senior Geologist, Geological Survey of India and Dr. S.K. Gupta of the Department of Agriculture, Calcutta University, joined the Centre during the year as consultants.

FUNDS

Of the total resources amounting to Rs. 16.33 lakhs received during the year, only about Rs. 3.77 lakhs came from United Nations agencies. With this, dependence on UN agencies was over because no new UN projects are expected in the near future.

FUNDS

(UNAUDITED)

<i>Receipts</i>	<i>Rs. in Lakhs</i>	<i>Payments</i>	<i>Rs. in Lakhs</i>
Opening Balance	4.35	Salary and Consul-	
Grant from ICSSR	4.55	tancy	3.05
CSIR	2.00	Rent	0.97
Ministry of External		TA/DA	0.29
Affairs	1.22	Printing & Stationery	0.37
Centre's own sources		Equipment	0.26
including Misc.		Seminar and meetings	0.19
receipts and advances recovered	1.23	Other establishment	1.90
Project grants from UN		Expenditure Projects	11.71
and Material		Closing Balance	3.03
Agencies	8.42		
Total	21.77		21.77

**CENTRE FOR RESEARCH IN RURAL AND
INDUSTRIAL DEVELOPMENT, CHANDIGARH**

RESEARCH

The following research projects were completed :

1. Water Resources Development and Management in North-West India : Some Issues—An Introduction.
2. Communal Violence and its Impact on Development and National Integration in Uttar Pradesh (Azamgarh and Gazipur).
3. Communal Violence and its Impact on Development and National Integration in Maharashtra (Pune and Bhiwandi).
4. Communal Violence and its Impact on Development and National Integration in Rajasthan (Sikar, Jhunjhunu, Kota, Bundi).
5. Historical Survey of Haryana—Antiquity to Independence.
6. Irrigation in Haryana—A Study of Infrastructure—Submitted to Government of Haryana.
7. Perspectives of the Punjab Problem : An Analysis.
8. Power and Energy in Haryana : A Study in Infrastructure, submitted to the Government of Haryana.
9. Educational Development, Growth, and Trends in India; 1781-1985.

The ongoing projects are as follows : (i) 'Communal Violence and its Impact on Development and National Integration in Uttar Pradesh' (Allahabad, Varanasi, and Saharan-

pur); (ii) 'Communal Violence and its Impact on Development and National Integration in Maharashtra (Thane and Malegaon)'; (iii) 'Communal Violence and its Impact on Development and National Integration in Madhya Pradesh' (Ratlam and Jabalpur); (iv) Index and Abstract of News on Communal Tensions in Punjab—Volume II and III; (v) 'Madrasah and Maktab Education; Growth, Development, and Impact'; (vi) 'Prospects and Problems of Development in Border Areas of Punjab'; (vii) 'An Interdisciplinary Study of Health and Family Welfare System in the Context of Social and Economic Development in the Border Zone in Relation to other Areas of Punjab State'.

The Project 'Communal Violence and its Impact on Development and National Integration' is one of the major projects that is being pursued in the shape of specific studies at the regional and national level in order to understand and analyse the problem in its varied forms.

The first phase of the project on the study of border areas in Punjab has resulted into expanding the scope of the study. The second phase of the proposed study which was undertaken in January 1986 would focus on constraints and prospects of development of border areas in Punjab and their comparison with other areas in Punjab and also with other areas in the North.

Among the research programmes of the CRRID, 'Education' has been on the priority list. A study on narrations of the deliberations of various commissions, committees etc., highlighting the growth and development of education from 1781-1985 has been published. This study analyses the governmental efforts of implementing recommendations of various commissions and committees and aims at identifying gaps between policy planning and implementation.

The Centre has already set up a research cell to undertake the study of various aspects of problem water resources and management. The Centre has partially studied this problem and published it. The Study throws light on the outstanding issues of the irrigation aspects of water resource development in the north-west India comprising the states of Punjab, Haryana, Himachal Pradesh, and Rajasthan.

DATA ARCHIVES

CRRID has generated useful survey data during the last five years of its research activities. These data have been collected in more than ten major surveys by interdisciplinary research teams. The planning for organization of this mass of data started in November 1985. This work requires an infrastructure for undertaking data archival functions in the Institute. Work has been started on acquiring, organizing, and documenting the primary numerical data. The plan is to process these data and convert them to machine readable form in near future.

LIBRARY AND DOCUMENTATION CENTRE

The books acquired in the library are mainly on the subject of Social Sciences, i.e. on Sociology, Economics, Political Science, Education, Philosophy, and History. The total collection of the CRRID Library at present is 7,470 books. From October 1985 to March 1986, 1,398 books have been added to the Library out of which 683 books have been donated by Dr. Surinder Suri.

Library has a separate periodical section with total number of 164 journals. The library currently subscribes to 129 journals; 56 foreign and 73 Indian; 9 journals are on exchange basis and 26 journals are received on complementary basis.

The Library also has a Documentation Centre.

PUBLICATIONS

The following publications of the Centre have been released during the year 1985-86.

1. *Education in India (1781-1985) : Policies, Planning and Implementations*, by Dr. Kuldip Kaur.
2. *Many Faces of Communalism* (Discussion Series—1), by Khushwant Singh and Bipan Chandra.

3. *On Aspects of Economic Development* (Discussion Series—2)', by A.M. Khusro, D.D. Narula, G.S. Bhalla, Y.K. Alagh, and K.S. Shelvankar.
4. *Problems of Living in Nuclear Age* (Discussion Series—3)' by R. Ramanna, K. Subrahmanian, and M. Zuberi.

CONFERENCES/SEMINARS/DISCUSSION MEETINGS

1. A two-day conference on 'Challenge of Education : A Policy Perspective' was held at the Centre in Chandigarh on 19 and 20 October 1985. About 100 invitees from all over the region participated. Proceedings of the Conference have been published in *Man and Development*.

2. The Centre's team consisting of the Director, Professor B.L. Abbi, Professor S.B. Rangnekar, Dr. Pramod Kumar, and Shri Atul Sood held discussion meetings with the members of different faculties in Guru Nanak Dev University, Amritsar and Punjab Agriculture University, Ludhiana for evolving joint research programmes/projects. Similar discussion meetings were held with Professor Y.K. Alagh, Professor G.S. Bhalla, and Professor Bipan Chandra for identifying the research programmes.

3. A discussion meeting was organized on 22 March 1986 in which four members of a Vietnamese delegation, invitees from Universities, State Government, Research Institutions, and Faculty members of the CRRID participated. Besides, faculty members presented papers in five national seminars.

LECTURES

During the last year the following lectures were arranged.

1. 'Punjab Crisis as perceived by Farm Workers in Canada', by Shri Raj Chauhan, President, Canadian Farm Workers Union.
2. 'Nationality Question in Pakistan', by Shri Firoz Ahmed, New York.

3. 'Environmental Ethics and Distribution of Nature', by Professor Sehdev Kumar, University of Waterloo, Canada.
4. 'Nehru : A Secular Hypothesis', by Dr. Mulk Raj Anand.
5. 'The Problems and Prospects of Indo-British Cooperation', by Professor S.B. Rangnekar.
6. 'Assam : Towards a New Framework of Analysis', by Professor Surinder Suri.
7. 'Region and Nation in the Indian Context', by Prof. Moonis Raza.
8. 'Problems of Fundamentalism and need for Strengthening National Integration', by Prof. Asghar Ali Engineer.
9. 'Tribals' Self-Perception and the Indian Mainstream', by Dr. Sujata Miri.

STAFF

There were 11 members in the academic staff during the year 1985-86. In addition to the existing academic staff, the Centre engages experts from national institutes and universities in India as part time research coordinators.

REPRESENTATION OF THE STAFF ON PLANNING/ DEVELOPMENT/ADVISORY BODIES

Shri Yashpal Malhotra is represented on the bodies of the universities of Aligarh, Goa, Patiala and Government of Punjab in Advisory capacity.

BUILDING

The Centre has already completed the first phase of its building. A part of the second phase of the building plan, i.e. construction of a low cost open air theatre and an open air cafeteria, has also been completed during the year 1985-86. The other part of the second phase comprising the

Library and accommodation for resident scholars is yet to be taken up.

FUNDS

<i>Receipts</i>	<i>(Rs. in Lakhs)</i>	<i>Payments</i>	<i>(Rs. in Lakhs)</i>
Grant from ICSSR		Salaries	3.82
Recurring	4.50	Library	1.31
Non-recurring	4.00	Seminar, conferences	0.52
Other Programme	0.68	Furniture & Equipment	0.60
Government of Punjab		Telephone	0.25
Recurring	4.00	TA/DA	0.55
Non-recurring	2.00	Vehicles' maintenance	0.50
Ministry of Human Resources Development	0.88	Establishment and contingencies	2.14
Projects	12.12	Projects	12.76
Centre's resources	8.66	Building construction	7.03
Total	36.84		29.48

CENTRE FOR SOCIAL STUDIES, SURAT

IMPORTANT EVENTS

(1) I.P. Desai Memorial Lecture : Professor I.P. Desai, the founder and former Director of the Centre for Social Studies had died on 26 January 1985. The Centre has instituted the I.P. Desai Memorial Lecture Series in his memory. Professor Ramkrishna Mukherjee inaugurated the lecture series by speaking on 'I.P. Desai and Sociology of India', on 3 January 1986 at the Centre. (2) UGC National Lecture : Professor Ghanshyam Shah was selected as a UGC National Lecturer for the year 1985-86.

RESEARCH

The following research projects were completed :

1. National Service Scheme in South Gujarat University : A Study.
2. Ethnic Minorities : A Look into the Indian Kaleidoscope.
3. A Study of the Bombay Textile Labour Strike, 1981-83.
4. Mass Movements in India : A Review of Literature.
5. The Congress and the Deprived Communities.
6. Elite Politics and Manipulation of Masses : A Case of Baroda Riots.
7. The Maharashtra Social Forestry Project in Bhandara District.
8. Child Welfare Services Constraints and Opportunities.

9. An Evaluative Study of an Integrated Tribal Development Project : Dahod: Gujarat.
10. Social Reform amongst the Adivasis of South Gujarat.

The ongoing research projects are as follows :

- (i) 'Social Consciousness and Literature'; (ii) 'Monitoring and Evaluation of the Resettlement and Rehabilitation Programme for the Sardar Sarovar (Narmada) Project'; (iii) 'Spatial Distribution of and Differentials in Urban Services : The Case of Surat City'; (iv) 'Class and Agrarian Structure'; and (v) 'Democracy within the Trade Union Movement : A Case Study'.

The Centre undertook nine new research studies :

- (i) 'Endogenous Agencies of Dairy Development'; (ii) 'Marxist Issues in Anthropology'; (iii) 'Approaches and Methods of Urban Development in Third World Nations'; (iv) 'Voluntary Groups, Development Programmes, and Alternative Politics'; (v) 'Development Experiences and Perceptions of the Rural Poor'; (vi) 'Bibliography of Social Science Research Material in Gujarat'; (vii) 'Village Level Political Leadership and its Linkages'; (viii) 'The Industrial Informal Sector in a Developing Economy : An Inter-Regional Study'; (ix) 'Caste and Communal Riots in Ahmedabad'.

PH.D. PROGRAMME

Six scholars are doing research under this programme : of them 3 scholars who were awarded ICSSR fellowship are :

- (i) Ashok Kumar, 'Communications and Rural Developments : A Case Study of Karnataka Villages'; (ii) Rajendra Singh Kshetri, 'Social Movements in Manipur : A Study of Two Movements among the Meiteis'; (iii) Arjun Patel, 'Caste in a Changing Situation : The Kolis of Gujarat'.

Other doctoral students are : (i) P.N. Sheth, 'Panchayati Raj and Development : The Case of Anand Taluka (Gujarat)'; (ii) G.V. Shiva Reddy, 'Harijan Political Leaders'; and (iii) G.B. Shukla, 'Ideology and Support Base of a Political Party—A Case Study of Bharatiya Janata Party in Gujarat.'

PUBLICATIONS

During the year, the faculty members of the Centre published the following 5 books—2 in English and 3 in Gujarati.

1. Shanti George, '*Operation Flood—An Appraisal of Current Indian Dairy Policy*'.
2. P.M. Mathew (with M.S. Nair), '*Women's Organizations and Women's Interests*'.

The Centre Published the following three books in Gujarati.

1. Ghanshyam Shah, S.P. Punalekar, Vidyut Joshi, Vimal Shah, and Tara Patel, '*Adityastoma Sikshana*'.
2. Ghanshyam Shah, '*Rashtra Chadatar and Laghumatio*'.
3. David Hardiman, '*Devl Andolan*'.

Forty-six papers, articles, and seven reviews were published by the faculty members in important newspapers and journals. In addition, 28 papers including six reviews were submitted to journals and newspapers for publication.

SEMINARS/CONFERENCES/LECTURES

1. In collaboration with the Quake International Affairs Programme in South Asia, New Delhi and the Centre for Social Studies, Surat organized the Seminar on 'Caste and Communal Violence in Gujarat' on 28-29 December 1985 at the CSS, Surat. Thirty social scientists, journalists, social and political activists from Gujarat and outside participated in deliberations. There were three sessions of the Seminar. It discussed caste and communal violence in Gujarat in the first session. The second session discussed the causes for the violence. In the last session, strategies to curb caste-communal violence were discussed.

2. Attended by scholars from a variety of disciplines, a three-day seminar was held on 'Literature and Changing Social Consciousness in Western India' (26-28 February 1986). It sought possible perspectives for comprehending the elusive phenomenon of collective consciousness by concentrating on pre-1947 Gujarati and Marathi literature, Western Regional Centre, ICSSR, Bombay, financially supported the Seminar.

THE LECTURES

Ms. Shanti George of the Centre, 'Operation Flood : Why a White Revolution in a Brown Country', 24 May 1985; Dr. Ghanshyam Shah of the Centre, 'Anti-Reservation Riots in Gujarat', 31 May 1985; Dr. Arvind Das of the Centre 'Change : A Village in Bihar', 7 June 1985; Dr. P.M. Mathew of the Centre, 'The Rhetoric and Reality of Technology Transfer : A Study of Automobile Tyre and Tube Industry in India', 5 July 1985; Dr. Howard Spoker, Temple University, USA, 'Recent History of Ahmedabad City', 9 July 1985; Dr. David Hardiman of the Centre, 'Bhils and Shahukars of the Panchmahals', 9 August 1985; Dr. S.P. Punalekar of the Centre, 'Informal Labour Market : A Field View', 16 August 1985; Dr. Philip Carl Salzman, McGill University, Canada, 'Multipolity in Society and Cultures Against Unitary Perspectives in Social Theory', 27 September 1985; Ms. Shanti George of the Centre, 'Operation Flood : Village Level, National, and International Evaluations', 29 November 1985; Dr. Gopal Guru, Shivaji University, Kolhapur, 'Politics of Reservation : A Critical Assessment', 18 December 1985; Mr. Achin Vanaik, *The Times of India*, Bombay 'Pakistan's Bomb : India's Nuclear Option', 17 January 1986; Mr. Nico den Tuinder, Erasmus University, Netherlands, 'Demographic Aspects of Indian Economic History', 5 February 1986; Dr. S.P. Punalekar of the Centre, 'Rural Western Maharashtra : Some Field Experiences', 14 March 1986; Dr. Pradip Kumar Bose of the Centre, 'A Critique of Levi-Strauss's 'Structuralism'', 21 March 1986.

TRAINING PROGRAMME

The Centre organized a training course on Computer Applications in Social Sciences for two weeks between 21 October 1985 and 2 November 1985 to instil skills for designing and using computer program routines for analysing social science data in various ways. The orientation of the training programme, unlike the usual research methodology training programmes where merely certain statistical techniques are taught, exposes the participants to the computer processing, fundamentals of computers, basic requirements for proper processing of data and to provide a general idea about the organization and quantification of data and statistical methods. The Centre has its own computer, hence the programme is not simply confined to theoretical lectures but also makes extensive use of practical applications and face to face interaction with the computer. The course was attended by 14 scholars from the different universities and research institutes : Pradip Kumar Bose was the director of the course.

CONSULTANCY AND ADVISORY WORK

Senior faculty members of the Centre are the members of various state government departments, board of studies of the universities, and board of university teaching, district planning board, and are also members of the governing board or advisory group of other research institutes.

LIBRARY

The Centre's library procured 881 books during the year 1985-86. Out of these, 462 books were purchased while 419 were received as donation. At present, the total number of collection in the Centre's library is 13,275 including bound periodicals. The library currently subscribes for 168 journals. Out of these, 103 are Indian and 65 are foreign journals. In

addition, 11 Indian journals were received in exchange and 20 were received as donation. The library also prepares *ad hoc* bibliographies, gives services to provide newspaper clippings, reprography, references, inter-library loan services, etc.

STAFF

During the year, Ms. Shanti George as Fellow and Kiran Desai and V.R. Trivedi as Research Assistants, joined the Centre. Dr. Arvind Das Senior Fellow, Dr. David Hardiman, Fellow, and Mr. Mayur Raval, Research Assistant left the Centre during the year.

FUNDS

<i>Receipts</i>	<i>(Rs. in Lakhs)</i>	<i>Payments (Rs. in Lakhs)</i>	
ICSSR	4.15	Salaries	5.74
Government of Gujarat	4.15	Books/Journals	0.80
Publication etc.	0.10	Equipment/	
Non-recurring	3.95	Furniture	0.27
		Miscellaneous	
		Expenses	1.11
		Building	
		Maintenance	0.19
		Publications	0.32
		New Buildings	3.29
		Balance out of non-	
		recurring	0.63
Total	12.35	Total	12.35

CENTRE FOR STUDIES IN SOCIAL SCIENCES, CALCUTTA

The areal focus of research at the Centre continues to be mainly Eastern and North-Eastern India; with particular emphasis on West Bengal and Calcutta. There is a conscious effort to integrate researches in various social science disciplines in clearly spelt out historical and theoretical framework.

RESEARCH

The following research projects were completed during the year 1985-86 :

1. Grassroots Nationalism in Southwest Bengal, 1921-1947.
2. History of Social Context of Social Science in Modern India : A Case Study on Nirmal Kumar Bose.
3. Hundred Years of Indian National Congress in Assam and Regionalism.
4. The Decline of the Ahom Kingdom, 1765-1826.
5. Bangla Kirtaner Itihas (History of Kirtan Song in Bengal).
6. Factors Influencing the Rate and Nature of Women's Work Force Participation in Bengal in the Period 1880-1930.

Ongoing Research Projects are as follows:

- (i) 'Class Formation among the Colliery Workers of Eastern India, 1939-79'; (ii) 'Economic History of Bengal in the

Mid-Twentieth Century'; (iii) 'Impact of Microelectronics on Employment, Productivity, and Output in India'; (iv) 'A History of India from 1707 to 1985'; (v) 'Calcutta in Maps'; (vi) Calcutta Port and its Hinterland'; (vii) 'Foreign Collaboration, Transfer of Technology, and Development of Indigenous Technology in India'; (viii) 'Growth of Formal and Informal Sectors : Their Linkages and Spatial Organization'; (ix) 'The State and Social Organization in Large Agrarian Countries'; (x) 'Society and Culture: Rarh Uplands, West Bengal'; (xi) 'A Study of the History and Institutions of the Tribal People of North-East India in a Comparative Frame'; (xii) 'Marxism and Social Change'; (xiii) 'Transformation of Bhakti Movement in Bengal between the 16th and 19th Centuries : A Study of the Ideological and Organizational and Social Changes in Bhakti Movement in Bengal'; (xiv) 'Past Land Reform Changes in West Bengal Rural Economy'; (xv) 'Analysis of Women's Occupational History in Bengal and Bombay Presidency'; (xvi) 'Urban Unorganized Sector—Small Industry, Relation to Planning'; and (xvii) 'New History of Assam'.

PUBLICATIONS

1. *Domination, Deterrence and Counterforce : An Analysis of Strategic Objectives and Doctrines in the Superpower Arms Race*, by Amit Bhaduri.
2. *'Popular' Movement and 'Middle Class' Leadership in Late Colonial India : Perspectives and Problems of a History from Below*, by Sumit Sarkar.
3. *The 18th Century in India : Its Economy and the Role of the Marathas, the Jats, the Sikhs, and the Afghans*, by Satish Chandra.
4. *'Evaluation of Land Reform Measures in West Bengal : A Report'*, by Nripen Bandyopadhyay and Associates.

OCCASIONAL PAPER SERIES

1. *Women and Industrialization in Developing Countries*, by Nirmal Banerjee.

2. *The 1983 Assembly Poll in Assam : An Analysis of its Background and Implications*, by Keya Dasgupta and Amalendu Guha.
3. *Eco-Development Debate: A Critical Review*, by Ramachandra Guha.
4. *Cotton Handloom Manufacturers of Bengal, 1870-1921*, by Ruma Chatterjee.
5. *Agrarian Class Formation in Modern Bengal, 1931-1951*, by Saugata Mukherji.
6. *Trends of Change in the Bhakti Movement in Bengal*, by Hitesranjan Sanyal.
7. *Forestry and Social Protest in British Kumaun, C. 1893-1921*, by Ramachandra Guha.
8. *Class, Community and Nationality Formation : A Theoretical Exploration through Two Case Studies*, by Javed Alam.
9. *The Cotton Mill Industry of Eastern India in the Late Nineteenth Century : Constraints on Foreign Investment and Expansion*, by Bhubanes Misra.
10. *Christian Missionaries and Labour Migration to Assam Tea Gardens in Colonial Times*, by Ramkrishna Chatterjee.

STAFF

Dr. Gyanendra Pandey, Fellow in History and Shri Ramachandra Guha, temporary Fellow in Political Science resigned to join the Allahabad University and Yale University at U.S.A. respectively. During the period M.S.S. Pandian, temporary Fellow in Economics and Shri Arun Kumar Patnaik, temporary Fellow in Political Science joined the Centre.

PH.D. PROGRAMME

Under the supervision of the Centre's academic Staff 33 students pursued their Ph.D. studies and during the year

Shri Subhendu Dasgupta (Linkages between Organized Industry in India and Foreign Private Capital and Technology) and Smt. Tapati Duttagupta (A Historical Analysis of the Evolution and Structure of the Social Thought of Rabin-dranath Tagore) have been awarded Ph.D. from the University of Calcutta. Ms. Christa Elizabeth Bottacher, who came to India under the Indo-FRG Cultural Exchange Programme has completed her work of compilation of material in India under the joint supervision of Centre's academic staff and left for Heidelberg. Her project was on 'Jute Industry in India'. Shri Bhubanesh Misra has submitted his thesis on 'Foreign Investment in Eastern India, 1860-1910' to the Calcutta University.

PUBLIC LECTURES

1. Professor Romila Thapar, delivered the S.G. Deuskar Lectures in December 1985 on 'The Mauryas Revisited'.
2. Professor Prabhat Patnaik, delivered the R.C. Dutt lectures in January 1986 on 'Time Inflation and Growth : Some Macro-Economic Themes in an Indian Perspective'.
3. Professor Ashok Rudra, delivered the R.C. Dutta Lectures on 'Some Problems of the Marxian Theory of History', in February 1986.

TEACHING/LECTURES/SEMINARS

Most of the members of the academic staff of the Centre continued their part-time teaching assignments with the University of Calcutta and Kalyani University.

An internal Workshop was held on 'Promises and Contradictions of the Indian Planning Process' the outcome of which will be published as *Perspectives* Vol. III.

Under the Research Seminar Programme of the Centre various research papers on the themes like 'The Development of Cotton Industry in Eastern India, 1880-1910'; 'The Struc-

ture of Dominance in Rajoor Village (Burdwan District) before 1964'; 'Christian Missionaries and Labour Migration to Assam Tea Gardens' etc. were discussed.

The Working Group on Contemporary India is holding their meetings every week. The group held discussion on 'L. Dumont's Homo Hierarchicus'; 'Caste and Reservation: The Ahmedabad Case', 'Critiques of Dumont's Approach to the Caste System', 'History of Planning in India'; 'Critique of New Economic Policy'; 'Classical Political Economy'; 'P. Bardhan's Political Economy of Development in India'; 'Politics of Rural Development', etc.

During the year under report seventeen staff seminars were organized in the Centre. The speakers included Dr. Soumen Mukherjee, Department of History, University of Sydney, Australia; Mr R.F. Ivanov, Academy of Sciences of the USSR; Dr. Omkar Goswami, Delhi School of Economics, Delhi; Dr. Joseph O'Connell, University of Toronto, Toronto; Prof. Rajaji Dasgupta, Indian Institute of Management, Calcutta; Dr. Pradipta Chaudhury, Department of Economics, University of Hyderabad; Dr. Claude Markovits, Centre National de la Recherche, Scientifique, Paris; Dr. Raghendra Chattopadhyay, New Alipore College, Calcutta; Dr. Chandan Mitra, *The Statesman*, Calcutta; Prof. C.P. Bhambri, Jawaharlal Nehru University, New Delhi; Prof. Bimal Kr. Matilal, Spaulding Professor of Eastern and Western Philosophy, All Souls College, Oxford, England; Mrs. Travagnani, University of Rome, Italy; Mrs. Sita Narasimhan, Newnham College, Cambridge, U.K., Dr. John O. Ward, Department of History, Sydney University, Australia; Mrs. Alice Thorner, Centre D'Etudes de L'Asie du Sud, Paris; Prof. Hugh Tinker, Emeritus Professor of Politics, University of Lancaster, U.K. etc.

The faculty members read/presented 22 papers in the national seminars/workshops and international Conferences.

VISITING/ATTACHED SCHOLARS

(i) Dr. Manjusri Chaki Sarkar an ICSSR Senior Fellow, is doing research on 'Dowry System in Modern India : Social

Dynamics of a Traditional Institution'; (ii) Smt. Suparna Bhattacharyya as ICSSR Fellow working on 'The Peasant Movement in Gujarat, 1917-1935'; (iii) Ms. Jeanne Openshaw, Postgraduate student in the Department of Anthropology and Sociology at the School of Oriental and African Studies, University of London, attached to the Centre as an honorary visiting Scholar, is working on 'Bauls of West Bengal'; (iv) Dr. Gerard Heuze of the Maison des Science de l'Homme, Paris, under the Indo-French Cultural Exchange Programme and is attached to the Centre as U.G.C. Visiting Scholar. Dr. Heuze is working on 'Rural-Urban Relations in Coalfield Community'.

REFRESHER COURSE

The fifth Refresher Course for history teachers was held at the Netaji Mahavidyalaya, Arambagh, Hugli District, between 18 and 23 January 1986. The National Council of Educational Research and Training helped the course by sending relevant teaching materials including the album on freedom struggle published by the NCERT.

About 31 history teachers representing 28 schools in the Arambagh Sub-division, Hugli District and the Sardar Sub-division Bardhaman District participated in the Course.

VISITORS

During the period many scholars visited the Centre from India and abroad among whom were Mr. Tomasz Gerlach, Institute of Social History Warszawa, Poland; Dr. Colette Dutilh, Director, Service and Personnel and National Education, Maison des Science de l'Homme, Paris; Dr. C.J.M. Schuyt, Professor of Sociology, University of Leiden and Member of the Scientific Council for Government Policies, Netherlands, etc.

CONSULTANCY AND GUIDANCE SERVICES

The members of the academic staff of the Centre was involved in various planning, development, advisory bodies/ Committees of State and Central Government and various other institutions and agencies, such as State Bank of India; National Museum of Man; Indian Statistical Institute, Calcutta; Department of Science and Technology, Government of India; Cultural Research Institute, Government of West Bengal; Anthropological Survey of India; Birla Industrial and Technological Museum, Calcutta; Raja Rammohun Roy Library Foundation, Calcutta; Indian Anthropological Society, Calcutta; Netaji Institute for Asian Studies, Calcutta; Palli-Charcha Kendra, Viswa-Bharati etc.

A Review Committee constituted by the ICSSR under the Chairmanship of Professor Irfan Habib, Aligarh Muslim University, visited the Centre to review the past performance and the nature and content of future programmes of the Centre. The Committee met different faculty groups and held a detailed discussion on various issues. The Committee also met the Chief Minister and the Education Minister of West Bengal and had discussions about the Centre's future plans for campus etc.

LIBRARY

The library has added 545 volumes of books and government reports, during the year, which has brought the total acquisition figure to 9,048. In periodicals, 106 journals were on the current subscription list, of which 56 and 50 were published from India and abroad respectively. In addition to those, 30 journals were received on gift and/or exchange basis. The library has also accessioned 204 items of non-book material (namely reports, reprints, seminar papers, documentation list etc.).

FUNDS

<i>Receipts</i>	<i>(Rs. in lakhs)</i>	<i>Payments</i>	<i>(Rs. in lakhs)</i>
ICSSR	10.00	Salary & Allowances	17.76
Government of		Research Programmes/	
West Bengal	10.00	Seminars etc.	0.60
Miscellaneous &		Library	1.44
Others	1.30	Furniture & Equipment	0.25
Projects & Fellowships	0.90	Publication & Printing	0.25
		Establishment & others	1.05
		Projects & Fellowships	0.85
Total	22.20	Total	22.20

CENTRE FOR THE STUDY OF DEVELOPING SOCIETIES, DELHI

IMPORTANT EVENTS

An ICSSR Review Committee under the Chairmanship of Professor A.R. Desai visited the Centre in November 1985 and held discussions with the staff of the Centre, both individually and in small groups, on the academic activities, their structure, theoretical perspectives, performance, social organization, and financial resources.

The Centre's request to the Ford Foundation for a three-year grant was reviewed by a Review Committee appointed by the ICSSR. On the recommendation of the Review Committee, the Ford Foundation agreed to give a grant of \$ 200,000 to the Centre during 1985-86.

Under the terms and conditions of this grant, the Centre is to institute visiting fellowships at various levels for carrying out specific, short term research assignments. The following scholars availed of this Scheme : (i) Professor B.C. Parekh, University of Hull, England; (ii) Professor B.K. Roy Burman; (iii) Professor Bharat K. Wariavwalla; (iv) Dr. Shiva Vishwanathan; and (v) Dr. Shobha Raghuram.

STAFF

Shri M.P. Sinha retired from the Centre with effect from January 1986.

Dr. Ramashray Roy taught at UCLA, Department of Political Science, April—September 1985 two Courses :

Government and Politics of South Asia and Gandhian Political Thought.

RESEARCH ACTIVITIES

A. The following research studies/projects were completed during the year.

1. 'Political Participation of Women in India', Shankar Bose.
2. 'Project on Development Alternatives', Ramashray Roy and Ashis Nandy.
3. 'Towards a Critique of Instrumental Validation : A Case Study of Tribal Perceptions in Central India', Suresh Sharma.
4. 'A Study of Communal Riots in Delhi', Gopal Krishna.
5. 'A Study of Basic Education in U.P.', H.R. Chaturvedi.

B. The following research/studies are in progress :

- (i) 'Compilation of Data Source Book on State Elections since 1952', by V.B. Singh and Shankar Bose. A Data Source-Book to be published by Sage; (ii) 'Identity Formation and Self-Identification of Harijan Elites' (field-work completed), by Ramashray Roy; (iii) '1985 Lok Sabha Elections : Village Case Studies' (field work completed : Report being prepared), by H.R. Chaturvedi and V.B. Singh; (iv) 'Lok Sabha Members : Socio-Economic Background' (Being updated for 1984), by R.K. Srivastava and V.B. Singh; (v) 'Gandhi and Our Times' (A book based on the Seminar organized by the Centre), MS being prepared for the press; edited by Ramashray Roy; (vi) 'Phenomenological Critique of Methods, its Implications for Current Epistemology' (First Draft), by Vijay Pillai; (vii) 'A Cross-Cultural Study of Passions' (in Press), by Sudhir Kakar; (viii) 'Sarvodaya : A Comparative Study of the Case Studies in India and Sri Lanka' (First Draft), by R.K. Srivastava; (ix) 'Science, Culture, and Violence' (Field Work Stage), by Ashis Nandy and Shiv Visvanathan; (x) 'East-West Encounters at the Level of Popular Culture', (Writing Stage),

by Ashis Nandy; (xi) 'Chinese Military System' (First Draft), by Giri Deshingkar; (xii) 'Grass-roots Organizations and Movements : Implications for Democratic Theory' (Data Collection Stage), by D.L. Sheth; (xiii) 'Punjab Election 1985' (Field Work completed), by Jitinder Kaur; (xiv) 'Citizen and Legitimacy' (Secondary Analysis of 1971 Data—First Draft), by Ramashray Roy.

C. The following projects/studies are under negotiation with different grant giving agencies : (i) 'Study of Problems and Issues Regarding Universalization of Elementary Education of the Scheduled Castes and Scheduled Tribes (NCERT)'; (ii) 'Study of Problems of Weavers of the Muslim Community (Minority Commission)'; (iii) 'Preparation of National State of Art Report on Social Sciences *vis-a-vis* Environment and Formulating a Policy Frame and Action Programme (Department of Science and Technology).

JOURNALS

Effective from January 1986, the Centre made a new arrangement for the publication of its Journal, *Alternatives*. It entered with an agreement with M/s. Butterworths Scientific Ltd. according to which the responsibility of publishing and distributing the *Alternatives* now lies with Butterworths while the editorial responsibility still remains with the Centre. With this arrangement, the *Alternatives* will become self-sufficient.

A Similar arrangement is being negotiated in respect of another journal of the Centre, *The China Report*. It is hoped that this arrangement will come into effect from January 1987.

PUBLICATIONS

The following publications were brought out by the academic staff of the Centre during 1985-86 :

Ahmed, Bashiruddin, 'Emerging Indian Political System', *The Administrator Vol. XXXI*, No. 1 (1986), P 27-42.

Chaturvedi, H.R., 'Universalization of Education : Myth and Reality', *Indian Journal of Adult Education*, October-November 1985, Vol. 46 No. 10-11.

— 'Rural Development or Decay : Social Work Review', M.S. University of Baroda, March 1985.

— 'Shiksha Ka Ladakhadata Dhancha : Prathmik Siksha Ke Sandarbha Mein', *Gandhi Marg* (Hindi), August 1985.

— 'Public Participation in Rural Development : Myth and Reality', *Journal of Social and Economic Studies*, New Delhi, Vol. 2 No. 4 October-December 1985.

Deshingkar, Giri, 'UNESCO Research on 'Security through Disarmament as a Factor of the New International Economic Order'.

Kakar, Sudhir, 'Legends as History', *The Times of India*, 30 April 1985.

— 'The Sensual Ascetic Gandhi', *The Illustrated Weekly of India*, June 1985.

— 'Psychoanalysis and Non-western Cultures', *International Review of Psychoanalysis*, 12 (4), 1985.

— 'Psychoanalysis and Religions : Siblings or Strangers ?' *Journal of American Academy of Religion*, 53 (3), 1985.

— 'Less meres et leurs files en Inde', *Frayages*, 1985.

— 'Psychotherapie et Culture : La guérison dans la tradition indienne', *Confrontation*, 13, 1985.

— 'The Child in India', *A III Catalogue*, Washington : Smithsonian, 1985. Under Publication

— 'Health and Medicine in the Living Traditions of Hinduism'.

— 'Doctors in Indian Society : A View from Literature'.

Nandy, Ashis, 'Images of the Indian State', M.S. Mehta Memorial Lecture, Udaipur, February 1986. To be published by Sewamandir and in *Reimagining the Indian State* (New Delhi : Oxford, University Press, forthcoming).

- (With Veena Das), 'Violence, Victimhood and the Language of Silence, Veena (ed.), in *The Word of the World* (New Delhi : Sage, 1986).
- 'Cricket, Sherlock Holmes, and other Divided Selves', Paper Presented at the Seminar of 'Traditions, Translations and Traduction', Paris, November 1985.
- 'Cricket, Nationalism, and the Exile of Prince', Third Punitham Tiruchelvam Memorial Lecture, Colombo March 1986, extracts in *The Statesman* and *Frontline*.
- 'Introduction : Science as a Reason of State', in A. Nandy (ed.), *Science, Hegemony, and Violence* (New Delhi : Oxford University Press, in Press).

Pillai, P.V., 'Report on World Problems,' for CSDS/ UNESCO, August 1985.

Ramashray Roy and R.K. Srivastava, *Dialogues on Development : The Individual, Society, and Political Order*, Sage Publication, New Delhi, 1986.

- 'Congress Centenary Conference', Oxford University, Oxford, November 1985.
- 'Crisis of Legitimacy : The Case of India', a full length study based on sample survey of 1971 Parliamentary elections, (manuscript) The Indian National Congress.
- Read a Paper on 'Development, legitimacy, and Dominance', at Oxford University, Oxford, November 1985.
- 'The Indian National Congress : Past, Present, and Future', prepared for a volume on Congress Centenary, ed. by Ram Joshi and R.K. Hebsur.
- 'Elites in India : As People See them', prepared for APSA Annual Conference, U.S.A, August 1985.
- 'Prospects of Democracy in India', prepared for IPSA Conference, Paris, 1985.
- 'Society and Politics : Unity and Diversity', French version published in *Esprit*.

Sheth, D.L., 'The Problems of Reservations : Economic Backwardness or Social Injustice ?' M.N. Roy Memorial Lecture delivered on the 99th Birth Anniversary of Late

M.N. Roy, at Gandhi Peace Foundation. Appeared in *Financial Express* 26, 27, 28 April 1986; Also in *Radical Humanist*, and *Adult Education*.

- 'Anamotoni Bhumika (Gujarati), *Arihat*, Vol. IV No. 1, 2.
- 'Arakshan Kyon aur Kis Liye', *Lokayan Bulletin* (Hindi) Vol. III No. 3, 1985.
- 'Reservations and the Communal Virus', *Lokyan Bulletin* 1985.
- 'Great Reservation Debate in Anti-Reservation Movements', in *Dynamics of Reservation Policy*, (eds.) Harubhai Mehta and Hansmukh Patel, Patriot Publications, New Delhi, 1985.
- 'Towards Politics of Alternative Development', Paper submitted to a Conference held by the Committee for Just Peace (Mimeographed).

DOCTORAL FELLOWSHIPS

The following persons were awarded ICSSR doctoral fellowship during 1985-86 : (i) Mr. M.S. Pawar; (ii) Ms. Jayashree Pillai, (iii) Ms. Naima Khatoon.

SEMINARS, CONFERENCES, AND LECTURES

The following seminars, conferences and lectures were arranged by the Centre during 1985-86.

1. 'A Critique of the Western Tradition of Political Philosophy', by Professor B.C. Parekh, University of Hull, U.K.
2. 'Populism and Grass Roots Responses', by Professor Khoros, Soviet Academy of Sciences, Moscow.
3. 'Social Justice and the Reservation Debate', by Professor K.J. Shah, Poona University.
4. 'Centre and Periphery in Anthropological Theory', by Professor Arjun Appadurai, University of Pennsylvania.

5. 'Democratic Process in Psychiatry', by Professor Robert Rubenstein, University of California.
6. 'Some Reflections on Gandhi's Moral and Metaphysical Thought', by Professor Bhikhu Parekh, University of Hull, U.K.
7. 'Gandhi's Theory of Politics', by Professor Bhikhu Parekh, University of Hull.
8. 'The Social and Political Contexts of Creative and Non-Creative Science', by Professor Susantha Goonatilake.
9. 'Crisis in the Capitalist Welfare State : Social Security System and Family Structure', by Professor C.J.M. Schuyt, University of Leiden.
10. 'Why should there be life on earth ?' by Professor Ramchandra Gandhi, Fellow, UNU Programme.
11. 'The Rise of Traditional State' by Dr. Richard Rosecrance, Cornell University, U.S.A.
12. 'U.S. Policy in South Asia' by Dr. Robert Wirsing, University of South Carolina.
13. 'How the International System Operates', by Professor Adam Watson, University of Virginia, U.S.A.
14. 'Growth, Modernization, and Social Change', by Professor Ignacy Sachs, Ecole des Hautes Etudes en Sciences Sociales, Paris.

TEACHING AND TRAINING PROGRAMMES

Each year the Centre awards, under the Doctoral Fellowship Scheme of the ICSSR, 3 to 4 doctoral fellowships in different fields of social sciences. In addition, individual members of the academic staff of the Centre accept students from different universities of the country for guiding them in their research for Ph.D. degree.

There were 19 doctoral candidates who, working for Ph.D. degree in various social science disciplines, availed of the guidance of the Centre's faculty.

The Centre has, in collaboration with the Council for Social Development and with financial help from ICSSR and DANIDA, been running a research facility (Survey Research

and Training Centre) for training scholars in survey research techniques, computer processing of data, and data computation. The SRTC installed a powerful computer for data processing and providing practical experience to trainees. This year, two courses, one on data processing and the other on research methodology, were organized. Fifty-two trainees from all over India attended these courses.

CONSULTANCY AND GUIDANCE

The Centre has been rendering important services to research scholars by encouraging these scholars to use its own accumulated data sets available in machine readable form and help them in using their sets for implementing their own specific research concerns.

In addition, the Centre assists research scholars through the guidance and consultancy scheme of the ICSSR in resolving problems encountered in research work. These problems concern the construction of instruments, the transformation of data into machine readable form, computer processing of data, and statistical analysis and inference. This year five scholars availed of these services, besides several others who consulted the Centre's faculty on their individual research problems outside the ICSSR scheme.

REPRESENTATION OF STAFF MEMBERS ON BOARDS AND ADVISORY BODIES

As in the past, the Centre's faculty continues to serve on the governing bodies of several research institutions, academic committees and editorial boards of social science organizations and journals. Some faculty members are also associated in a consultative capacity with government agencies as well as UN agencies like the UNU, UNESCO, and the UNICEF.

FUNDS

<i>Receipts</i>	<i>(Rs. in lakhs)</i>	<i>Payments</i>	<i>(Rs. in lakhs)</i>
ICSSR			
Recurring	9.38	Salaries	11.03
Non-Recurring	15.90	Library	0.10
Projects	9.11	Printing &	
Fellowships		Stationery	0.10
	1.36	Postage, Tele-	
		grams & Tele-	
		phones	0.22
		TA/DA	0.12
		Campus Main-	
		tenance & Repair/	
		Electricity Etc.	0.41
		Vehicle Mainte-	
		nance	0.15
		Projects	6.66
		Fellowships	1.17
		Contingencies	0.18
		Buildings	0.22
		Balance	15.39
Total	35.75	Total	35.75

CENTRE FOR WOMEN'S DEVELOPMENT STUDIES, NEW DELHI

IMPORTANT EVENTS

The Centre on behalf of the Ministry of Human Resource Development (Department of Education) organized a National Seminar on 'Education for Women's Equality', at Vigyan Bhavan, from 3 to 5 November 1985, for evolving a national consensus on the design and parameters of New Education Policy.

The Fourth J.P. Naik Memorial Lecture was organized by the Centre on 4 November 1985. The speaker was Dr. Vide Tomsic, formerly president of the Slovenian Parliament. The theme of the lecture was 'Women, Development, and Non-Aligned Movement'.

Four Faculty Members, Dr. Vina Mazumdar, Dr. Kumud Sharma, Dr. Lotika Sarkar, and Dr. Govind Kelkar, participated in the World Conference on the 'End of the Women's Decade'—NGO Forum' 1985 at Nairobi in July 1985.

STAFF

Dr. Kumud Sharma, Senior Fellow was appointed as Deputy Director and Dr. T.K. Roy, Consultant was appointed as Senior Fellow.

PUBLICATIONS

The following publications based on the research were completed by the faculty and published during the year.

1. *Who Cares?* by Mina Swaminathan.
2. *Rural Women's Claim for Priority* by Shanti Chakravarty
3. *The Role of Education and Research in Enhancing Rural Women's Income and Household Happiness* by M.S. Swaminathan
4. *Women and Development—Promises and Realities.*

In addition seven occasional papers were published by the faculty.

SEMINARS AND CONFERENCES

The Centre organized 12 Seminars and 2 Workshops during 1985-86. Participants were both from the CWDS Research Staff and some outside scholars concerned with the issues regarding women's equality and development.

TEACHING AND TRAINING PROGRAMME

Mrs. Rita Sarin, a Research Associate at the Centre was granted 3 months' study leave w.e.f. January 1986 to enable her to attend the course on 'Women and Development Policies' at the University of Nottingham.

REPRESENTATION OF STAFF MEMBERS ON PLANNING/ DEVELOPMENT/ADVISORY BODIES OF CENTRAL AND STATE GOVERNMENTS AND UNIVERSITIES OR OTHER SUCH AGENCIES

Dr. Vina Mazumdar of the Centre was the member of:
(i) UGC Standing Committee on Women's Studies; (ii) ICSSR Advisory Committee on Women's Studies; (iii) Task Force and Core Group on Training Strategies for Development of Women in Rural Areas (Government of India—Ministry of Rural Development); (iv) Standing Committee for Improving Data on Women's Participation (Government of India—Planning Commission); (v) National Advisory Committee on Equal Remuneration Act (Government of India—Ministry of

Labour and Employment); (vi) Planning Committee for the Non-Aligned Conference on Women and Development (Government of India—Ministry of Social Welfare); (vii) Executive Committee, Indian Association for Women's Studies.

2. Dr. Lotika Sarkar, was the member of : (i) Governing Council, Executive Committee and Academic Committee, Indian Law Institute; (ii) Executive Committee Struti Foundation; (iii) Research Advisory Committee—Family Planning Foundation; (iv) Editorial Committee—Man and Development; (v) Editorial Committee—*Journal of Indian Law Institute*.

CONSULTANCY AND GUIDANCE SERVICES

Ministry of Human Resource Development (Department of Education) was rendered advisory services in the formulation of New Educational Policy particularly in relation to women; Ministry of Rural Development in respect of training of officials; Ministry of Human Resource Development, Department of Women and Child Development in preparing agenda papers for NAM Conference on the Role of Women in Development, and in preparing country report on the Women's Decade.

LIBRARY

During 1985-86, the Library procured 625 books, thereby bringing the total number of books in the Library to around 3,400 (books) on varied topics of women and development.

In addition, the Library has 3,000 mimeographed papers, reprints and reports. The Library is currently receiving 85 journals/newsletters, out of which 30 are being subscribed and the rest are received in exchange/ex-gratia.

BUILDING

The Centre appointed an architect for preparation of building plan and other incidental jobs.

RESEARCH

The research activities of the Centre continued to focus on the following priority areas : (i) women and rural transformation—changing roles, relations, institutions, policies; (ii) families—variation in patterns of organizations, sex-role distribution, socialization practices, other cultural values and practices, customary laws etc. and the dynamics of change in this complex institution; (iii) women in popular social movements; (iv) inner world of women's consciousness; (v) women, law and crime; (vi) women in the political process; and (vii) women's access to land and other productive resources.

RESEARCH PROJECTS COMPLETED

1. Women in the Process of Rural Transformation : An Enquiry into Policies and Strategies for Rural Women's Development.
2. Changing Energy Availability and its Impact on Rural Women in India : Three Village Studies.
3. Women, Media, and Prostitution.
4. Human Dilemma of Technological Progress : Women, Technology, and Employment.
5. Face to Face with Rural Women Workers : Lessons from Four Rural Camps.

CWDS co-ordinated a three countries' study on Women, media and prostitution, sponsored by the UNESCO. The studies explored the following dimensions—(i) to help understand media's response to the issue of exploitation of women; (ii) what information channels are used to draw them into prostitution and sex-tourism etc.; (iii) how can existing information contribute to not only a better understanding of their realities but also in organizing effective action.

The ongoing projects are : 'Employment Generation for Rural Women through Their Own Organizations'; An Action Research Project at West Bengal (Bankura) and Punjab (Jalandhar); 'The Role of Public Specialized Agencies as Instruments for Women's Equality and Development'; 'Law

Commission'; 'Review of the Women's Decade in India'; 'Women and Labour Law'; 'Cooperative Movement and Women's Development'; 'Women's Work and Family Strategies'; 'Comparative Study of South and South East Asia'.

NEW PROJECTS INITIATED IN 1985-86.

'Women in the Silk Industry of Bengal'; 'Social Forestry and Women's Development : Evaluation of the Programme in two States'; 'Impact of Irrigation Projects on Women : An Evaluation Study in Two States'; 'Women's Right to Land and other Productive Resources in Rural Areas : A Status Paper'; 'Women and Indian Nationalism' : coordinating a series of workshops for the forthcoming IIIrd National Conference on Women's Studies; 'Social Reform and Social Change : A Study of Three Generations in a Gujarat Social Reformer's Family'; 'Women of Kerala : Some Life History Profiles 1958-85'.

Five papers were presented in national and international seminars by the faculty members.

FUNDS

<i>Receipts</i>	<i>(Rs. in lakhs)</i>	<i>Payments</i>	<i>(Rs. in lakhs)</i>
Grant from ICSSR	4.10	Salaries and Allow-	
Ford Foundation Grant	12.39	ances	4.07
Project grants from		Building	0.58
National and Inter-		Library	1.90
national agencies	12.08	Developmental ex-	
		penses	3.48
		Projects	9.49
		Balance	9.05
Total	28.57	Total	28.57

COUNCIL FOR SOCIAL DEVELOPMENT, NEW DELHI

IMPORTANT EVENTS

At the Council's meeting held in December 1985 the following office-bearers were elected for the next five-year term, starting 1 January 1986 : (i) Dr. Malcom S. Adisesiah, President and (ii) Dr. Prodipto Roy, Executive Chairman and Honorary Director.

The death of Prof. M.S.A. Rao, a renowned sociologist of international repute, who was a member of the Council and its Research Advisory Committee, was condoled at the meeting held on December 1985.

RESEARCH

The Council has continued to conduct research and evaluation studies in the field of social development. The following research studies have been completed :

1. A Diagnostic Study on the Problems of Child Marriage.
2. Techno-Cultural Study of the Handicrafts of Arunachal Pradesh.
3. Impact of Survey and Settlement Operations and Development and Administrative Measures on Communal Land Resources in Tribal Areas in the Central Belt of India.
4. A Study of the Patterns of Unemployment and Employment among the Scheduled Castes in Selected Slums of Hyderabad and Secunderabad.

5. Agricultural Practices among Scheduled Caste Cultivators.
6. Study of Cooperative Oilseeds Marketing and Processing.
7. An Evaluation of the Effectiveness of the Play Equipment Supplied by UNICEF to Adult Education Centres for Women.
8. A Study of Homeless Children in Bombay and Calcutta Metropolises.
9. Evaluation Study on Job Training of ICDS Supervisors.
10. Problems of Institutional Finance with Reference to Traditional Relations of Tribal Communities with Land and Land based Resources.

There has been an increase in the research activities of the Council's southern regional Office over the last three years. The focus of most of the studies/projects undertaken has been on the socio-economic well-being of the weaker sections of society, broadly grouped under four categories, namely (i) the poor; (ii) the underprivileged; (iii) the vulnerable; and (iv) the handicapped.

The following research studies/projects were completed during 1985-86.

1. 'Study of Patterns of Employment and Unemployment among the Scheduled Castes in Selected Slums of Hyderabad and Secunderabad'—sponsored by Ministry of Home Affairs, Government of India.
2. 'A Diagnostic Study of Child Marriages in Andhra Pradesh and Rajasthan'—funded by the Ministry of Welfare, Government of India.

One of the most important developments was the sanction of C.D. Deshmukh 'IMPART' Centre by the Reserve Bank of India under its Endowment Scheme to be located as an integral part of the Council's southern regional office at Hyderabad. Steps have already been initiated to appoint a suitable person at the Professor level along with other supporting staff.

Mimeographed reports in respect of most of the above studies have been brought out.

The following studies/projects are in progress: (i) 'Evaluation of Rural Electrification Programmes in Andhra Pradesh', funded by A.P. State Electricity Board being conducted by the Hyderabad Office of the Council; (ii) 'Growth Differentials in Electrified and Un-electrified Areas', financed by the Rural Electrification Corporation: being conducted by the Hyderabad Office of the Council; (iii) 'Socio-Economic Status of Women and Children in 16 Selected Slums of Hyderabad and Secunderabad'; and (iv) 'Impact of Nutrition Intervention Programmes in 10 Selected Slums of Hyderabad and Secunderabad'.

Another important development in the Council's regional Office at Hyderabad is the fact that it has been entrusted by the Municipal Corporation, Hyderabad and the Overseas Development Administration (ODA) of United Kingdom to undertake concurrent evaluation and monitoring of the Hyderabad Slum Improvement Project, under which the MCH has undertaken the upgradation of 207 slums in the twin cities of Hyderabad and Secunderabad, providing both physical and social inputs.

The ongoing projects/studies during 1985-86 were: (i) 'Techno-Socio-Economic Survey of Fishermen Community in Andhra Pradesh' (undertaken by the Council's Hyderabad Office); (ii) 'Women's work in the Information Sector in the Union Territory of Delhi'; (iii) 'Compilation of a Directory of Agencies Working in the Field of Social Welfare in the States of Himachal Pradesh and Jammu & Kashmir'; (iv) 'Preliminary Study on Women's Programmes on Television'; and (v) 'Implications of Supplementary Feeding, for the Underprivileged in Bihar and West Bengal'.

SEMINARS/WORKSHOPS AND TRAINING COURSES

The Hyderabad Office of the Council has conducted a number of short-term training courses for the orientation of personnel of UCD working at different levels in the Hyderabad Slum Improvement Project.

Another significant programme was the organization of Orientation Training Course in the Squatter Area Upgradation and Urban Community Development for the officials of Maharashtra Area Development Authority (MHADA) and others from the Municipal Corporations of Bombay, Pune, and Nagpur. Requests have been received from the Madras Municipal Development Authorities (MMDA) to organize similar training courses for their staff.

ADVISORY SERVICES

The data processing unit of the Council has been providing computer programming and data analysis facilities to research scholars coming from various research institutes and universities. During the period the Council has extended such facilities to over fifty Ph.D. students and helped them in their data analysis work.

ICSSR SENIOR FELLOWSHIPS

Dr. Mazharul Islam, former Vice-Chancellor of Rajshahi University, Bangladesh and a visiting Professor at Viswa-Bharati University was awarded a Senior Fellowship to work on 'Social Change and Folklore—Gangetic Valley including Bangladesh', in January 1984. His fellowship expired on 31 December 1985.

SOUTHERN REGIONAL OFFICE, HYDERABAD

The Executive Chairman and Honorary Director has been providing over-all guidance and direction to the work of the regional office and has been frequently visiting Hyderabad. Dr. K.S. Bhat, Joint Director (Regional) has continued to look after the Hyderabad Office. In this he is assisted by a Senior Research Fellow, Research Assistants and other administrative and supporting staff.

The Advisory Committee has been meeting at regular intervals and providing necessary guidance and advice to the concerned project leaders.

LIBRARY

To support its research and training activities, the Council's Hyderabad office has a modest collection of about 3,500 books, reports etc. on research methodology, rural and urban development, social welfare, social development and other related subjects. This consists of some of the personal collection of late Dr. C.D. Deshmukh. A generous gift of about 1,000 valuable books by Dr. V. Jagannadham has further increased the number and prestige of the library. The library is gradually being developed with the grant available from the ICSSR.

FUNDS

The Council's over-all expenditure on its staff, both at Delhi and Hyderabad, and infrastructural facilities, etc. during 1985-86 has been around Rs. 10.40 lakhs.

The expenditure incurred by the Southern Regional Office, Hyderabad during 1985-86 towards maintenance and development has been Rs. 3.04 lakhs. The details are as under :

FUNDS			
<i>Receipts</i>	<i>(Rs. in Lakhs)</i>	<i>Payments</i>	<i>(Rs. in Lakhs)</i>
ICSSR : grant		Salaries/honoraria	2.20
received during		Library	0.20
the year	2.75	Equipment/Furniture	0.02
Misc. Receipts	0.02	Rent, Rates & Taxes	0.08
Council's own		Pol & vehicle	
resources	0.27	maintenance	0.16
		Printing/stationery/ telephones/contingen- cies etc.	0.23
		TA/DA	0.15
Total	3.04	Total	3.04

**GANDHIAN INSTITUTE OF STUDIES,
RAJGHAT, VARANASI**

IMPORTANT EVENTS

(i) *Silver Jubilee Programmes*

The Gandhian Institute of Studies has completed its 25 years of existence in November 1985. The highlight of the year under review is to observe the Silver Jubilee by initiating a number of activities, starting from August 1985 to July 1988. The first programme pertains to organization of a series of lectures on 'Perspectives on Development'. The second activity relates to holding of seminars, workshops, and conferences on subjects of topical interest, with emphasis on various facets of Gandhi's life and practice. The fourth programme relates to publication of lectures, seminar papers, and reports of research studies that are underway.

The Gandhian Institute's main concern has been with the study and analysis of (i) ongoing Gandhian Movement and constructive work programme, including fundamental researches focused on Gandhi; and (ii) broader societal processes that have evolved through economic, political, sociological, and psychological developments in the country and studies raising basic questions about the organization of community, polity, and society.

The first category focuses on the study of the Gandhian movement dealing with constructive work and protest activities and fundamental researches in Gandhian thought. In conformity with this approach, as will be clear from the programme of activities, the research studies undertaken by the

Institute during the period under review included themes focusing on peasant movements, struggles for change, and freedom from exploitation, repression, and other forms of structural violence and conditions of weaker sections like Harijans, children, and the minorities which were basic to Gandhian ideas and practice.

The second category includes problems chiefly connected with the broader societal processes, encompassing a variety of economic, political, sociological and psychological themes. The studies conducted under this category during the period under review incorporate themes like mass poverty and programme, administrative process specially in relation to anti-poverty plans, decentralization, politics and land reforms, relationship between people's power, centre and the states, and modernization. An interesting study added to the schedule is 'Roots of Gandhiji's Thinking on Society and Polity', being conducted by a visiting Professor. The idea is to relate Gandhiji's ideas on economy, polity, and social life to India's unique cultural context.

'PERSPECTIVES ON DEVELOPMENT' LECTURE SERIES

The lecture series on 'Perspectives on Development' as stated, formed an important feature of the Silver Jubilee Programme as also of the year. A number of social scientists and thinkers were invited to deliver lectures. The following six lectures were delivered during the period under review :

1. 'India's Rural Development : Between Vision and Reality', by Professor P.C. Joshi, Institute of Economic Growth, New Delhi on 9 August 1985.
2. 'Gandhian Economic Perspectives', by Professor Amlan Datta, former Director of Gandhian Institute and ex-Vice-Chancellor of Vishwa Bharati University, Shantiniketan on 23 September 1985.
3. 'Development : Meaning, Purpose, and Changing Perspective', by Professor S.P. Verma, Institute of Development Studies, Jaipur on 19 November 1985.

4. 'Development : Gandhian Alternative Reconsidered', by Professor D.A. Dabholkar, Former Director, Indian Institute of Education, Pune on 25 November 1985.
5. 'Problems of National Economic Unity', by Professor Ashok Mitra, Finance Minister, Government of West Bengal on 10 January 1986.
6. 'Rationale of Gandhian Economic Planning', by Professor A.K. Dasgupta on 10 March 1986.

GANDHI MEMORIAL LECTURE

The Gandhi Memorial Lecture series is a regular feature of the Institute's research programme. The purpose of organizing this lecture series is not only to commemorate Mahatma Gandhi, but also to view him from the perspective of social sciences and field experience.

Shri Tarlok Singh of the Indian Association of Social Sciences, New Delhi, former Member, Planning Commission, Government of India, delivered the Gandhi Memorial Lecture on 2 October 1985 on the theme 'Constructive Work in India: Directions for the Future'.

CHANGES IN ACADEMIC STAFF

Professor Nageshwar Prasad took over as Director of the Institute and Dr. Shashi Shekhar Jha, Department of Sociology, Bombay University, has been appointed as Professor of Sociology.

RESEARCH PROJECTS COMPLETED

1. 'Encounter Killings : The Face of Repression in a Peasant Society', by B.N. Juyal.
2. 'Measures Adopted for the Upliftment of Scheduled Castes in Uttar Pradesh', by S. Sundaram.
3. 'Transcending Modernity', United Nations University, Delhi, by Sunil Sahasrabudhey.

4. 'Freedom from Degrading Laws of a Degrading Order', United Nations University, Delhi.
5. 'Perspectives on Union-State Relations : Towards Dynamics of Non-Violent Path' (Monograph) by V.R. Dutta.
6. 'Decision-Making in Urban Government and Politics' (Monograph).

Work on the following projects was progressing : (i) 'Social Banditry in India (Revised Version) of Peace Intervention in Complex Crime Situation', B.N. Jyual; (ii) 'Pattern of Utilization of Common Property Resources in Rural U.P.' (Sponsored by ICSSR) B.P. Pandey; (iii) 'Property in India : Causes and Cure', G.S. Dubey; (iv) 'Education and Mobility among Harijans of Varanasi' (Ph.D. Dissertation), Mohd. Showeb; (v) 'Politics and Land Reforms in Bihar' (Sponsored by the ICSSR), Nageshwar Prasad; (vi) 'Education among Varanasi Muslims : A Study in the Perspective of National Integration' (Sponsored by the ICSSR), M. Rafiq Khan; (vii) 'Religion and Non-Violence', Rajaram Shastri, *et al*; (viii) 'Concept of People's Power in Gandhian Thought', R.B. Singh; (ix) 'Gandhi's Vision of Political Power and State' (Monograph) V.R. Dutta.

PUBLICATIONS

1. B.N. Jyual, Sudarshan Kumari and L.M. Chandola, *Child Labour : The Twice Exploited*.
2. Nageshwar Prasad, (ED) *Hind Swaraj : A Fresh Look*.
3. *Decentralization in Historical Perspective*.
4. *Rural Violence : A Case Study*.
5. R.K. Awasthi, *Urban Development and Metropolitcs in India*.

PAPERS SUBMITTED TO NATIONAL SEMINAR

Rafiq Khan, 'Khilafat Movement and the Hindu Muslim Relations, *Islamic Perspective* : A special issue on 'Contri-

bution of Minorities to Freedom Struggle', January 1986 (Paper sent to a seminar on Contribution of Minorities to India's Struggle for Freedom, organized by the Indian Institute of Islamic Studies in Collaboration with ICSSR, held on 11-12 January 1986, Bombay.)

VISITING PROFESSORS

Sri Dharampal was appointed as Visiting Professor for a period of one year with effect from 1 November 1986. Sri Dharampal worked on the theme, 'Roots of Gandhiji's Thinking on Society and Polity'. This is supposed to highlight the system of polity and economy and seeks to compare it with Mahatma Gandhi's thinking on similar problems.

REPRESENTATION OF STAFF MEMBERS IN DIFFERENT BODIES

(i) Prof. Nageshwar Prasad was Member of State Nagrik Parishad, Government of Uttar Pradesh; (ii) Prof. B.N. Juyal was Member of Governing Body, J.P. Institute of Social Change, Calcutta.

LIBRARY

During the year 1985-86 the library added 446 books, thus making a total of about 18,000 books. These books cover subjects like Economics, Political Science, Planning, Peace Research etc. besides books belonging to other branches like philosophy, History, and Literature.

The Library receives a total number of 89 journals; 69 Indian and 20 foreign. Out of the total, 56 journals are subscribed and 33 journals are received on exchange with the Institute's journal '*Interdiscipline*'.

FUNDS

<i>Receipts</i>	<i>(Rs. in lakhs)</i>	<i>Payment</i>	<i>(Rs. in lakhs)</i>
ICSSR	6.75	Salary and Allowances	10.81
Government of		Library	0.26
Uttar Pradesh	6.75	Postage/Telegram	0.22
Other receipts	1.23	Printing/Stationery	0.21
Projects	0.59	Seminar and internal	
		Projects	0.32
		Publications	0.14
		TA & Vehicle	0.66
		Campus Maintenance	0.24
		Dead and other Stock	
		Purchase	0.66
		Projects	0.22
		Misc. Contingent	
		Expenditure	0.40
Total	15.32	Total	14.14

GIRI INSTITUTE OF DEVELOPMENT STUDIES, LUCKNOW

INSTITUTE BUILDINGS

The Institute started functioning from its own buildings in Aliganj Extension from April 1985. The main building consisting of 54 rooms for faculty, research, and administrative staff offices, and computer and other facilities; three seminar and committee rooms and library halls, and, a hostel-cum-guest house building with 10 hostel rooms and 8 guest rooms, were ready for use in April 1985. The residential units : Director's residence and 25 other houses, were ready in the year and most of them have been allotted and occupied by the staff.

ACADEMIC STAFF

The Institute had a faculty of 10 in the beginning of the year. Dr. H.S. Verma, Senior Fellow, who was on leave working with the State Government resigned to take up that job on a regular basis. Dr. Niranjan Pant, Senior Fellow, continued to be on leave, working with USAID. Sri Hiranmay Dhar was away from the Institute undertaking research studies in France, under Indo-French Exchange Programme of the ICSSR, from November 1985. Dr. R.T. Tewari went to IDS, Sussex, for a period of three months from February 1986 as a short term visiting fellow.

RESEARCH STUDIES

During the year the following research projects were completed :

1. 'Economics of Handprinting Industry in India', by M.S. Ashraf.
2. 'Rural Landless Employment Guarantee Programme: An Evaluation', by T.S. Papola and R.T. Tewari.
3. 'Rural Industrialization : A Study on its Relation with Agricultural Growth in India', by T.S. Papola.
4. 'Women Workers in Khadi : A Study of Economic Conditions and Status of Women Spinners in Uttar Pradesh', by T.S. Papola and P.N. Pande.
5. 'Land Question and Agrarian Structure in Avadh during Colonial Rule', by G.P. Mishra.
6. 'Subsidizing Industrial Development : A Study of the Impact of Incentives to Industries in Uttar Pradesh', by T.S. Papola and A. Joshi.
7. 'Evaluation of the ISB Component of IRD Programme in Uttar Pradesh', by R.T. Tewari and R.C. Sinha.

The following new research projects were initiated during the year : (i) 'Perspectives on Development of Hill Areas of Uttar Pradesh', by B.K. Joshi; (ii) 'Assessment of Marketable Surplus and Marketed Surplus of Agricultural Produce and Marketing Behaviour in U.P.', by G.P. Mishra; (iii) 'Concurrent Evaluation of IRD Programme', by T.S. Papola and M.S. Ashraf; (iv) 'Survey of Workers in Stone Industry in Agra', by M.S. Ashraf.

Besides, the following projects initiated earlier were in progress : (i) 'Agricultural Growth and its Potential in Uttar Pradesh', by T.S. Papola and V.N. Misra, (ii) 'Output, Growth, Wages, and Employment in Agriculture in U.P.', by G.P. Mishra; (iii) 'Bench-Mark Study of Socio-Economic Conditions in the Drought Prone Areas of Uttar Pradesh and Rajasthan', by T.S. Papola, G.P. Mishra and R.T. Tewari;

(iv) 'Forests, Man, and Development in the Hill Areas of U.P.', by B.K. Joshi; (v) 'Documentation of Sources of Data on Economy of Uttar Pradesh', by T.S. Papola and R.C. Sinha; (vi) 'State of Agrarian Changes in Bihar', by Hiranmay Dhar; (vii) 'Energy Use in Rural Areas of Uttarakhand', by B.K. Joshi; (viii) 'Socio-Economic Aspects of Migration in Lucknow and Kanpur Cities', by T.S. Papola and R.C. Sinha, (ix) 'Rural Industries and Rural Development in Uttar Pradesh', by R.T. Tewari.

RESEARCH GUIDANCE AND FELLOWSHIP

The Institute is recognized as a centre for research for conduct of Ph.D. courses in Economics, Political Science, and Sociology by University of Kumaon, Nainital and University of Kanpur. About two dozen candidates are registered for their Ph.D. at the Institute. Most of them are working full time on fellowships awarded by ICSSR; some of them are from amongst the staff members of the Institute; and a few are working elsewhere.

Of the candidates working at the Institute the following three submitted their theses during the year (i) C.N. Ray, Sociology, University of Kumaon, held ICSSR Fellowship; (ii) P. Eashvariah, Political Science, University of Kanpur, held ICSSR Fellowship (Salary Protection), (iii) D.N. Kakkar, Economics, University of Kumaon, held ICSSR Fellowship (Salary protection).

The ICSSR has allocated three doctoral fellowships to the Institute which are fully utilized in most of the year. During the year 1985-86, the three fellowships were awarded to the following candidates : (1) Ruby Ahluwalia (Economics), (2) Arvind Mohan (Economics), (3) Puja Juyal (Political Science—Salary Protection).

LIBRARY

The Institute library procured 1,400 books during the year bringing the total to 11,600. The collection includes

most recent publications on development aspects of social sciences, basic classical writings on selected subjects, official publications, and reports of the Central and State Governments. The library currently subscribes to 150 journals (77 Indian and 80 Foreign). Of most of the journals currently subscribed, back volumes from 1977 have been procured. The library is receiving institutional publications on exchange basis from a number of institutions. It has been included in the 'Depository Library Scheme' of the World Bank and Organization for Economic Cooperation and Development, under which their publications are being received *gratis*.

PUBLICATIONS

1. Books

G.P. Mishra, Ravi P. Rai, and Brijesh K. Bajpai, *Village Industries and Agriculture in Changing Agrarian Situation*.

2. Research Reports

1. *Rural Industrialization in the Context of Varying Agricultural Growth*, by T.S. Papola.
2. *Women Workers in Khadi*, by T.S. Papola and P.N. Pande.
3. *A Study of Rural Landless Employment Guarantee Programme in Uttar Pradesh*, by R.T. Tewari.
4. *A Study of Land Producers and Agriculture in U.P. During Colonial Rule*, by G.P. Mishra and S.K. Bajpai.
5. *Estimation of Marketable Surplus of Foodgrains in U.P.: 1966-77 to 1983-84 (An Interim Report)*, by G.P. Mishra, Fahimuddin and B.K. Bajpai.
6. *Evaluation of ISB Component of IRD Programmes in Uttar Pradesh*, by R.T. Tewari and R.C. Sinha.

3. Working Papers

In addition, 13 working papers and 3 seminar papers were brought out by the faculty. Eight articles were published in journals.

ADVISORY AND CONSULTATIVE ROLES

Dr. T.S. Papola of the Institute was member of the following bodies and committees : (i) Chairman, U.P. Resource Mobilization and Taxation Review Committee, Government of Uttar Pradesh; (ii) Member, Committee on Minimum Wages of State Government of Uttar Pradesh; (iii) Honorary Secretary and Treasurer, Indian Society of Labour Economics; (iv) Member, Panel of Economists, Planning Commission, Government of India; (v) Member, Board of Directors, Uttar Pradesh Development Systems Corporation, Lucknow; (vi) Member, Governing Body and Standing Committee of the G.B. Pant Social Sciences Institute, Allahabad; (vii) Member, Research Degree Committee in Economics, Garhwal University, Srinagar; and (viii) Member, Regional Advisory Committee of Industrial Finance Corporation of India.

He was also invited to be a member on various committees constituted by the Government of Uttar Pradesh and Review Committee of the ICSSR. Professor G.P. Mishra acted as a Non-Official Advisor to Union Public Service Commission, New Delhi. Professor B.K. Joshi continued to be a member of the Committee on Uneconomic Holdings appointed by Government of Uttar Pradesh.

ICSSR Journal of Abstracts and Reviews (Economics)

The ICSSR had entrusted the work of preparation of the manuscript of its Journal (*ICSSR Journal of Abstracts and Reviews : Economics*) from the year 1983-84 with Dr. T.S. Papola as its Honorary Joint Editor. During 1985-86, the four issues of the journal Vol. XIII (1983) were brought out and material for Vol. XIV (1984) was prepared.

VISITORS

A number of academics and others visited the Institute for discussions and consultation of the Institute's work and possibilities of collaboration. Among these visitors to the Institute during the year were : (i) Dr. R.N. Azad, Commonwealth Secretariat, London; (ii) Dr. Sudarshan, Ford Foundation, New Delhi; (iii) Dr. Bahman Abadin, World Bank, Washington; (iv) Professor Subbiah Kanappan, Michigan State University, East Lansing, Michigan, U.S.A.; (v) Professor Ben Ivers, Development Research Institute, Tilburg University, The Netherlands; and (vi) Sri S.K. Gupta, Economist, Industrial Development Bank of India, Bombay.

FUNDS

<i>Receipts</i>	<i>Amount (Rs. in lakhs)</i>	<i>Payments</i>	<i>Amount (Rs. in lakhs)</i>
1. <i>Institute</i> (Non-Recurring)		<i>Establishment :</i>	
Opening balance	13.86	Institute	8.56
<i>Recurring Grants</i>		Projects	3.38
		Fellowships	1.82
			13.76
ICSSR	7.00	Rent, Rates and Taxes	0.42
U.P. Government	5.50	Printing & Stationery	1.06
	12.50		
<i>Non-Recurring Grants</i>	—	Vehicle Maintenance	0.22
2. <i>Projects</i>			
Opening balance	1.36	Postage, Telephone, Telegrams	0.34
Received during the year	11.32	Repair and Maintenance	0.41
	12.68		

3. *Fellowships*

Opening balance	—		Travelling and Conveyance	1.00
Received during the year	2.11	2.11	Auditors' Remune- ration	0.10
4. <i>Other Receipts</i>		1.83		

Electricity Charges	1.12
Insurance	0.02
Books, Periodicals, Journals and Library Upkeep	1.92
Seminar and Publication	0.03
Furniture, and Equipment	0.49
Furniture, Fixtures and Furnishing of New Building (N.R.)	3.48
Security and Sanita- tion	0.89
Board Meeting Expenses	0.12
Contingency (Research)	0.04
Electronic Telephone Exchange (N.R.)	1.92
Electricity Power House Installation (N.R.)	0.56
Field Work Expenses on Data Collection	0.68
Computer Expenses	0.15
Honorarium for ICSSR Journal of Abstracts	0.09

		Advance to Staff for Travelling and other Contingent Expenses	0.29
		Advance to U.P. Rajkiya Nirman Nigam (N.R.)	10.00
		Contingency (Miscellaneous Expenses)	0.76
		Total Payments	39.87
		Closing Balance	3.11
Total	42.98	Total	42.98

**GOVIND BALLABH PANT SOCIAL SCIENCE
INSTITUTE, ALLAHABAD**

The Institute has been successful after much effort in acquiring a plot of land for the construction of its campus in the Jhusi area, beyond the Ganges. The work of construction of the main administrative academic block and the hostel-cum-guest house will start shortly. The U.P. Government has sanctioned about Rs. 50 lakhs for land and has agreed to bear the cost of construction on a matching basis with the ICSSR. The plan approved by the U.P. Government envisages an expenditure of Rs. 1.72 crores.

Dr. S.K. Pant was appointed as Research Associate in Econometrics and Sri R.M. Tripathi, as Research Assistant in Geography.

The main activities of the Institute during the year 1985-86 were : (i) designing the planning atlas of the State of U.P.; (ii) studies on problems of growth and equality and developmental strategies for less developed regions of Bundelkhand and Eastern U.P.; (iii) research consultancy services to the Planning Commission and the Central and State Governments; (iv) organizing action-cum-training programmes for development of rural women and children on behalf of the Rural Development Department of U.P. Government; (v) evaluation of IRD Programme in some districts of U.P.; (vi) guidance to doctoral and post-doctoral research students; (vii) organizing National Seminars and Workshops on current socio-economic problems of the country; and (viii) arranging lectures by distinguished scholars.

RESEARCH PROJECTS

RESEARCH PROJECTS COMPLETED

1. Evaluation of National Rural Employment Programme.
2. Aspects of Social Forestry : A Case Study of Allahabad.
3. Health and Nutritional Status of Slum Children in Allahabad City.
4. Political Culture of the Harijan Elite.
5. Agricultural Labourers in Eastern U.P. : A Study of Transformation of a Class in a Backward but Developing Region.
6. Plan of Development of Women and Children in Rural Areas in Etawah District.
7. Socio-Economic Profile of Agricultural Labourers in Bundelkhand regions of U.P. and M.P.—A Case Study of Selected Villages.
8. Elite Perception of Socio-Economic Change in U.P.—A Study of the Views of U.P. Legislators.

The following research projects are in progress at the institute : (i) 'Impact of Science and Technology in the Rural Areas of Uttar Pradesh' (Sponsored by NISTADS); (ii) 'Ecological and Economic Management of the Himalayan Forests in U.P.' (Sponsored by the ICSSR); (iii) 'Impact of Development Programmes on Socio-Economic Conditions of the Scheduled Castes in Rae Bareilly District, U.P.' (Sponsored by the Ministry of Home Affairs, Government of India); (iv) 'Planning Atlas of U.P.' (Sponsored by the U.P. Government); (v) 'Developmental Strategies for Economic Development of East U.P. and Bundelkhand Region of U.P. and M.P.' (Sponsored by the Planning Commission, Government of India); (vi) 'Impact of Mechanization of Agriculture on Employment and Wages'; (vii) 'Land Transfers in U.P.' (Sponsored by ICSSR); (viii) 'Economic Impact of Modern Industry on the Hill Region of U.P.' (Sponsored by the Planning Commission, Government of India); (ix) 'The Rickshaw Pullers in Allahabad'

(Sponsored by ICSSR); (x) 'The Urban Informal Sector of Allahabad'; (xi) 'Techniques and purposes of Marx's Economics'; (xii) 'Potentialities of Tubewell Irrigation : Socio-Dynamics of Providing Water to the Fields'; (xiii) 'Working of Private Tubewells in Phulpur Tahsil, Allahabad District' (Sponsored by the Ford Foundation); (xiv) 'Social Change in the Structure of the Harijan Community'; (xv) 'Capital Formation in Rural Eastern Uttar Pradesh'; (xvi) 'Growth Differentials between Electrified and non-Electrified Areas : A Case Study of Three Districts of U.P.' (Sponsored by Rural Electrification Corporation, New Delhi); (xvii) 'A Study of the Socio-Cultural Processes and Relationships within the Sugar Industry of U.P.'; and (xviii) 'Nature, Causes, and Consequences of Migration in Hilly Region of U.P.

PUBLICATIONS

Books

1. A.D. Pant and S.K. Gupta (eds), *Multi-Ethnicity and National Integration*, Vohra Publishers, Allahabad.
2. L.R. Singh (ed.), *Regional Planning and Rural Development*, Thinker's Library, Allahabad.
3. Kripa Shanker, *Pattern of Landownership and Backwardness in U.P.*

SEMINARS/WORKSHOPS ORGANIZED

1. National Workshop on 'Rural Marketing Centres : Problems and Prospects' organized by G.B. Pant Social Science Institute in Collaboration with Bharatiya Gramin Vikas Academy and IERT, Allahabad, 20-21 July 1985.
2. National Conference on 'Rural Ecology', organized jointly by the Centre for Study of Environment, IERT, Allahabad and University of Allahabad and G.B. Pant Social Science Institute, Allahabad, 12-13 October 1985.

3. National Seminar on 'New Education Policy', jointly organized by the Allahabad University, International Institute of Development Research and G.B. Pant Social Science Institute, Allahabad, 20-22 January 1986.

LECTURES ORGANIZED

1. 'Development Syndrome and Historical Dimension' on 20 November 1985 and a second lecture on 'Modernization Imperatives and Cultural Determinants' on 21 November 1985 by Professor S.P. Verma, Former Director, Institute of Development Studies, Jaipur.
2. 'Social Dimensions of Early Sufism in India' two lectures by Dr. S.A.A. Rizvi, Reader, National University of Canberra, on 3-4 February 1986.

DISTINGUISHED VISITORS

The Institute was visited by the following scholars : (i) Professor S.P. Verma, Former Director, Institute of Development Studies, Jaipur; (ii) Professor P.N. Dhar, Former Adviser on Economic Affairs to the Prime Minister; (iii) Professor C.T. Kurien, Director, Institute of Development Studies, Madras; (iv) Professor Ghanshayam Shah, Director, Centre for Social Studies, South Gujarat University, Surat; (v) Professor D.D. Narula, Director, Institute of Development Studies, Jaipur; (vi) Professor L.S. Bhatt, Indian Statistical Institute, New Delhi; (viii) Professor T.S. Papola, Director, Giri Institute of Development Studies, Lucknow; (viii) Professor L.P. Sinha, Vice-Chancellor, Himachal Pradesh University, Simla; (ix) Professor D. Sinha, Director, A.N. Sinha Institute, Patna.

DOCTORAL FELLOWS

The following Doctoral Fellows, financed by the ICSSR are working for the degree of Ph.D. : (i) Km. Sarika Sibou, on 'Commercial Structure of Allahabad : Retrospect and

Prospect'; (ii) Km. Urmimala Das, on 'Peasant Movement in Orissa in Post-Independence Period; (iii) Km. Geetanjali Das, on 'Political Consciousness of the Women Workers—A Study of the Rourkela Steel Region'; (iv) R.N. Dubey, on 'Spatial Analysis of Population in Rohilkhand'; and (v) Nisar Ahmad on 'Spatial Analysis of the Levels of Regional Development in Eastern Uttar Pradesh'.

PAPERS PUBLISHED

1. 'Presidential address' at the 3rd Annual Meeting of the Nagi Commission on Marketing Geography, B.H.U. by Professor L.R. Singh.
2. '*Politics and Development*' paper presented in the National Symposium on Problems of Development of Underdeveloped Communities of the IIIrd World Countries (SUNCOM-85) New Delhi, and Organization and Development in the All India Seminar on Anthropology and Development, Garhwal University, Srinagar by Dr. S.K. Gupta.
3. (i) 'Rural Development, IERT, Allahabad, (ii) 'Development and Experiment in India', a paper read in an international seminar on Development and Experiment in IIIrd World Asian Countries, at Ravindra Bhartiya University, Calcutta, and (iii) Rural Development-Programme—A Paper read at Agro-Economic Centre at Allahabad by Dr. Kripa Shanker.

MEMBERSHIP OF ADVISORY COMMITTEES AND BOARDS, ETC

(1) Professor A.D. Pant of the Institute was the member of the following : (i) Member, Social Services Investment Board, Government of U.P.; (ii) Member, Board of Governors, Giri Institute of Development Studies, Lucknow; (iii) Member, General Assembly, Council for Cultural Relations, New Delhi, (iv) Member, Faculty Board of Arts,

Kumaon University; (v) Member, Board of Studies, Kanpur University; (vi) Member, Board of Studies, Garhwal University; (vii) Member, Research Degree Committee, Kashi Vidyapith, Varanasi; (viii) Vice-President, Jan Tinbergen Institute of Development Planning, Rohtak; (ix) Member, Board, Centre for Area Development and Action Research Studies, New Delhi; (x) Member, Executive Council, Indian Academy of Social Sciences; (xi) Member Expert Committee in Political Science, M.P. U.G.C.; (2) Professor L.R. Singh of the Institute was the member of: (i) Committee of Market Planning, Joint Project of UNDP, Government of India and FAO; (ii) Chairman, Nagi Commission on Marketing Geography; (iii) Member, Expert Committee in Geography, MP, U.G.C.; (iv) Life Member, Indian National Cartographic Association, Hyderabad; (v) Life Member, IIPA, New Delhi; (vi) Member, Executive Council, National Geographical Society of India, Varanasi; (vii) Editor, *Indian Geographer*, Avadh Geographical Society, Lucknow; (viii) Member, Advisory Committee, Tribal Atlas of India, NEHU, Shillong; (ix) Member, Advisory Committee, Planning Atlas of North Eastern Region, Shillong; (x) Member, Board of Studies in Geography, Lucknow University; (3) Sri G.C. Joshi was member of the Managing Committee, Public Library, Allahabad.

LIBRARY

The Library of the Institute acquired in 1985-86, 167 National and International journals and some back volumes of journals during the year. The total number of volumes in the Library on 31 March 1986 was 7,959.

FUNDS

<i>Receipts</i>	<i>(Rs. in Lakhs)</i>	<i>Payments</i>	<i>(Rs. in Lakhs)</i>
Carry forward from		Salaries and other	
Previous Year	36.06	allowances	7.27
Non-Plan from ICSSR	6.00	Library	2.23
Plan from ICSSR	1.00	Academic Programme	0.45
Non-Plan from U.P.		Stationery & Printing	0.33
Government	6.00	Other establishment	
Projects and Fellow-		expenses	3.21
ships	11.07	Furniture &	
Miscellaneous		Equipment	0.99
(Interest etc.)	1.83	Project & Fellowships	6.31
		Land	18.00
		Balance (inclusive of	
		grant for Land)	23.00
Total	61.9	Total	61.9

INDIAN INSTITUTE OF EDUCATION, PUNE

IMPORTANT EVENTS

Dr. Chitra Naik, Hon. Director, State Resource Centre for Non-formal Education in the Institute and member of its Board of Trustees was awarded 'Padmashri' by Government of India on the occasion of Republic Day, 26 January 1986, for her contribution to non-formal Education.

The J.P. Naik National Seminar on 'Alternatives in Education' was inaugurated on 31 March 1986, by Shri G. Parthasarathi, Chairman, Indian Council of Social Science Research, New Delhi. The keynote address of the Seminar was delivered by Dr. K.C. Pant, the then Union Minister of Education. Prof. V.G. Bhide, Vice-Chancellor, University of Poona delivered valedictory address. Participants from all over the country participated in the Seminar.

The J.P. Naik National Seminar for 1985-86 on 'Educational Planning and Administration' was held on 21 to 23 November 1985. Dr. Malcom Adisesiah inaugurated the Seminar and Prof. Iqbal Narain delivered the valedictory address.

A UNESCO sponsored National Workshop was held on the theme 'Training of Teachers—Focus on Girls and Women' in the Institute from 9 to 28 January 1986, under Directorship of Dr. Chitra Naik.

A national seminar to discuss the synthesis volume on 'Educational Reforms in India' written by Dr. P.R. Panchamukhi, Director, Indian Institute of Education, was held on 29-31 March 1986. The Project was sponsored by International Development Research Centre, Canada.

The following Research Projects were completed during the year.

1. 'Universalization of Primary Education', by Dr. Chitra Naik.
2. 'Science and Technology for Women in Selected Villages in Pune District', by Dr. Chitra Naik and Dr. B.D. Tilak.
3. 'Education Reforms in India', preparation of a synthesis volume of selected case studies covered under the project by Prof. P.R. Panchamukhi.
4. 'A Study of Vocational Education in Marathwada', by Professor S.B. Gogate.
5. 'A Study of Problems of Education of S.Cs. in Marathwada', by Prof. S.B. Gogate.
6. 'Educational Survey of S.C. and S.T. Students in Educational Institutions in Pune Municipal Corporation Area', by Dr. A.V. Gadgil.
7. 'Educational Survey of Muslim Students in Educational Institutions in Pune, by Dr. A.V. Gadgil.

The ongoing research projects are as follows : (i) 'Diffusion of Innovations Evolved in the UPE Project in Two Areas of Pune District', Dr. Chitra Naik; (ii) 'Follow-up of Students Admitted to Reserved Seats in Engineering and Medical Colleges in Maharashtra : A Sample Study', Dr. A.V. Gadgil; (iii) 'A Study of the Use of Development Fund of Secondary Schools in Maharashtra', Dr. A.V. Gadgil; (iv) Family Welfare Programme in Uttar Pradesh—An Evaluation,' Prof. P.R. Panchamukhi; (v) 'Use of Water Evaporation Retardant Chemicals (WERC) in Various Crops', Dr. B.D. Tilak; (vi) 'Development of Energy Saving Chulha by CASTFORD,' Dr. B.D. Tilak; (vii) 'Popularization of Energy Saving Devices', Dr. B.D. Tilak; (viii) 'Establishment of Demonstration-cum-Training-cum-Replication (DTR) Unit for Heavy Industrial Ceramics at Panvel', Dr. B.D. Tilak; (ix) 'Harvesting Under-ground and run-off Rain Water from Hard Lateritic Hill Plateau through Construction of Trenches and its Economic

Use for Rearing of Fruit Trees', Dr. B.D. Tilak; (x) 'Vidnyan Ashram, Pabal, District Pune', Dr. S.S. Kalbag; (xi) 'Vocationalization of Education at +2 stage in Andhra Pradesh, Tamil Nadu and West Bengal', Prof. S.B. Gogate.

PH.D. THESES

During the year 1985-86 the following students were awarded ICSSR doctoral fellowships for completion of M. Phil. and Ph.D. Courses respectively : M. Phil students : (1) R.P. Nayak, (2) Ms. R.V. Kashikar (from 1 March 1986 onward) and Ph.D. Student : (1) Mr. V.U. Bhatkar.

The Institute awarded the following two fellowships from its own resources during the year under report : (1) Mr. B.P.O. Samuel; (2) Miss R.V. Kashikar (from 17 July 1985 to 28 February 1986).

PUBLICATIONS

The following publications were brought out during the year :

1. *Developing Non-formal Primary Education—A Rewarding Experience.*
2. *Shikshan Ani Samaj*—Institute's Quarterly in Marathi was published four times during the year.
3. *Project Report on Science and Technology for Rural Women.*
4. *Building Multidisciplinary Training Network for Rural Development* (Report for UNESCO).
5. *Samvadini*—a bi-monthly brought out for promotion of Adult Education (Marathi).
6. *The Open University in a Developing Country—A Critique.*
7. *Indian Institute of Education Discussion Papers.*
8. 'Non-formal Education' (Article in *Loka Rajya*, Govt. of Maharashtra).

9. 'Teacher Education : New Angles' (in *Progress of Education*).
10. 'Professional Ethics for Primary Teachers' (in a book of Shri Avinashlingam Home Science College, Coimbatore).

TEACHING AND TRAINING PROGRAMMES

The Institute admitted eight scholars for M.Phil. Course in Education during the year. They have completed their course work and some of them have started writing up dissertations.

The State Resource Centre for Non-formal Education organized training programmes for staff (Government and Voluntary Agencies) in methods of non-formal education.

An orientation course was given to M. Phil. students in non-formal education.

The Centre organized training of staff of Department of continuing and Adult Education of Universities and NSS Supervisory Staff in Mass Functional Literacy Programme.

SEMINARS/CONFERENCES/LECTURES

1. Acharya Bhagwat Seminar on 'Problems of Scheduled Castes' on 27-28 May 1985.
2. Seminar on the document 'Challenge of Education', A Policy Perspective', by the Government of India on 20 October 1985.
3. National Seminar sponsored by the Ministry of Human Resource Development, Government of India, held on 28 and 29 November 1985 on the theme 'Non-Formal Education'.
4. Seminar on 'Equality in the Indian Universities', on 15 February 1986 by Prof. D.N. Dhangare of University of Poona.
5. Seminar on the work of Basil Bernstein in the field of 'Language Ability of Social Class' on 1 March 1986, by Dr. P. Dasgupta of Deccan College, Pune.

LECTURES

1. 'Socio-Economic Conditions of Nomadic Tribes' and 'Measures for Upliftment of Nomadic Tribes', on 11 and 12 February 1986 by Shankarrao Kharat.
2. 'Socio-Economic Indicators in Development Planning' by Dr. Daniel S. Obileze of Nigeria on 25 March 1986'.
3. 'Agrarian Reforms', by Prof. Promesh Acharya of Indian Institute of Education, Calcutta.

ADVISORY ROLE

1. Professor P.R. Panchamukhi was member of the following : (i) Member of the Study Group constituted by the Uttar Pradesh Government to evaluate its family welfare programme; (ii) Member, Economic and Planning Council, Government of Karnataka. (2) Dr. Chitra Naik was associated with the following bodies as (i) Member, Central Advisory Board of Education, Government of India, New Delhi; (ii) Member, Indian Institute of Public Administration, New Delhi; (iii) Member, Steering Committee for Model Schools, Ministry of Human Resource Development, Government of India, New Delhi; (iv) Member, National Commission on Teachers, Government of India, New Delhi. (3) Prof. S.B. Gogate was Chairman, *Ad hoc* Board in Adult Education, Shri Chhatrapati Shivaji Maharaj Vastu Sangrahalaya, Mumbai; and (4) Dr. A.V. Gadgil was Member, Senate, Academic Council and the Executive Committee of Tilak Maharashtra Vidyapeeth, Pune.

CONSULTANCY AND GUIDANCE SERVICES

1. Professor P.R. Panchamukhi was (i) Member of Economic and Planning Council, Government of Karnataka; (ii) Member of Sub-Committee on State Undertakings in Karnataka, Government of Karnataka; (iii) Member, Committee on 'Model School Curriculum' of National Council of Educational Research and Training, New Delhi. (2) Dr. Chitra Naik, (i) acted as Resource Person at Education Policy

Seminars organized by Ministry of Human Resource Development, Government of India, New Delhi; (ii) Director, Seminar on All India Population Education; (iii) Director, Seminar called by UNESCO on 'Building Multidisciplinary Training Networks for Rural Development' and 'Training of Teachers Focused on Girls and Women'. (3) Prof. S.B. Gogate was invited by State Resource Centre, Rajasthan, for preparing tools to evaluate adult learners progress.

LIBRARY

About 1,643 books were added to the Institute's library during the year which took the total number of books to 18,129. The collection covers books on topics of education. About 150 Indian and Foreign periodicals/journals devoted to various areas in education were being subscribed to during the year under report.

ACQUISITION OF COMPUTER

I.B.M. Compatible micro-processing unit has been procured during the year from the grants paid by the Indian Council of Social Science Research, New Delhi.

STAFF

Ms. Susheela Bhan who had joined the Indian Institute of Education as Professor on deputation from Indian Council of Social Science Research on 1 September 1984 left on 15 February 1986 to take over as Executive Director of the Indian Council of Social Science Research, New Delhi.

FUNDS

<i>Receipts</i>	<i>(Rs. in lakhs)</i>	<i>Payments</i>	<i>(Rs. in lakhs)</i>
ICSSR	5.04	Salaries	5.38
Maharashtra Govern- ment	5.51	Other Establishment matters	3.44
Maharashtra Govern- ment non-recurring grant of develop- ment library	1.00	Expenditure on pro- jects	25.74
Ministry of Human Re- source Development (Department of Educa- tion, Govt. of India)	7.46		
Department of Science & Technology, Govt. of India, New Delhi	2.47		
Council for Advance- ment of Rural Tech- nology, New Delhi	7.86		
National Research Development Corpn. of India, New Delhi	1.00		
Planning Commission, Govt. of India, New Delhi	0.90		
I.D.R.C., Canada	2.29		
UNICEF	0.99		
Other Project funds	0.64		
Total	35.56	Total	35.56

**INSTITUTE FOR SOCIAL AND ECONOMIC CHANGE,
BANGALORE**

IMPORTANT EVENTS

Training Course : The Institute had organized an ICSSR sponsored Training Course in Research Methodology in Economics from 6 May 1985 to 18 June 1985.

The training programme was inaugurated by Dr. V.K.R.V. Rao, National Professor and valedictory address was given by Dr. G.V.K. Rao, Chairman, Board of Governors, ISEC. There were 18 participants in the Course from Andhra Pradesh, Karnataka, Kerala, and Tamil Nadu.

The course content included research methodology, quantitative techniques, recent trends in economic theory, Indian economic problems and preparation of a research proposal by the trainees for presentation in a seminar. The Course was conducted by the ISEC faculty with the assistance of a few guest faculties from outside. Dr. Abdul Aziz and Dr. P.H. Rayappa were the Course Directors.

V.K.R.V. RAO PRIZES

The Institute had organized a formal function to distribute Prof. V.K.R.V. Rao Prizes in Social Science Research on 8 July 1985. Prof. K.N. Raj distributed the prizes, and Dr. G.V.K. Rao, Chairman, Board of Governors, ISEC presided over the function. Dr. V.K.R.V. Rao also spoke on the occasion. The following eminent scholars were the recipient of the prestigious award.

1. Prof. Yoginder K. Alagh, Chairman, Bureau of Industrial Costs and Prices, New Delhi, in Economics for 1981.
2. Prof. Ashok Sanjay Guha, School of International Studies, JNU, New Delhi, in Economics for 1982.
3. Prof. Amit Bhaduri, Centre for Economic Studies and Planning, JNU, in Economics for 1983.
4. Prof. T.K. Oommen, Centre for Study of Social System, JNU, in Sociology for 1981.
5. Prof. Kuldeep Mathur, IIPA, New Delhi, in Public Administration for 1982.
6. Prof. Vrajendra Raj Mehta, Department of Political Science, University of Rajasthan, Jaipur, in Political Science, for 1983.
7. Dr. Pravin Visaria, Centre for Economic Studies and Planning, New Delhi, in Demography for 1981.
8. Dr. J. Krishna Murthy, Delhi School of Economics, New Delhi in Demography for 1984.

Except Dr. Amit Bhaduri and Dr. J. Krishna Murthy, all others received the award in person.

SOUTHERN REGIONAL SEMINAR

A Southern Regional Seminar on 'Planning and Management of the New Education Policy' was organized in the Institute on 26 and 27 October 1985 in collaboration with NIEPA, New Delhi. About 40 delegates including Directors of School of Education and Collegiate Education and Faculty of ISEC and NIEPA participated in the Seminar.

The Seminar was inaugurated by Dr. V.K.R.V. Rao, National Professor and presided over by Prof. A. Lakshmi-sagar, Minister for Urban Development and Parliamentary Affairs, Government of Karnataka.

Three working papers were presented by the ISEC faculty. Discussion in groups centered on the following themes : educational planning, educational administration, vocational education, resources for education and also many

recommendations were made in the Seminar. Dr. A.S. Seetharamu was the Co-ordinator for the Seminar.

The Institute conducted an Orientation Workshop for Panchayati Raj officials from 10 to 14 February 1986, sponsored by the Rural Development and Panchayati Raj Department, Government of Karnataka. There were 52 trainees consisting of Deputy Commissioners, Heads of Government Departments and selected faculty members of the Administrative Training Institute, Mysore. The workshop was inaugurated by Shri Ramakrishna Hedge, Chief Minister of Karnataka. Shri Abdul Nazir Sab, Minister for Rural Development and Shri B.R. Yavagal, Minister of State, Government of Karnataka, participated in the Workshop. Prof. V.K.R.V. Rao presided over the inaugural session and Mr. T.R. Satischandran, Chief Secretary to Government of Karnataka gave the valedictory address. Dr. M.V. Nadkarni and Dr. B.S. Bhargava were the Workshop coordinators.

The ICSSR Review Committee consisting of Prof. Yoginder K. Alagh (Chairman), Prof. Pradhan H. Prasad, Dr. Kuldeep Mathur, Prof. Surendra Munshi, Dr. Vinod Mehta, and Mr. Neelakanta Raju, IAS, Government of Karnataka nominee visited the Institute for 3 days from 5 to 7 February 1986.

RESEARCH

The following research projects were completed during the year :

1. 'Demand Supply Estimates and Short-Term Projection for Food-grains in Karnataka', by L.S. Venkataramanan and K.V. Govinda Raju.
2. 'Dynamics of Rural Transformation in Karnataka 1956-76', by L.S. Venkataramanan.
3. 'Industrialization and Population Growth in Bangalore Urban Agglomeration and Hinterland', by N. Baskara Rao and M. Johnson Samuel.
4. 'A Study of Villages' Health Guide', by P.H. Rayappa.

5. 'Rural Elites and Development', by V.S. Parthasarathy.
6. 'Employment Planning and Human Resource Development in Karnataka—Micro Perspective', by P.H. Rayappa.
7. 'Population Projections for Karnataka—1981-2001', by P.M. Kulkarni.
8. 'Child Survival : Some Cultural Factors Associated with Morbidity and Mortality in South India : A Village Level Investigation', by Abusaleh Shariff.
9. 'Status Survey of Teacher Education in Colleges of Education in Bangalore University', by A.S. Seetharamu.
10. 'Evaluation of TRYSEM in Karnataka', by S.N. Sangita and K. Jayalakshmi.
11. 'Special Studies on Sericulture : Seed Organization in Karnataka', by K.V. Govinda Raju.
12. 'Adoption of New Technology and Its Social Impact on the Rural Community in Asia : Country Study of India', by G. Thimmaiah.
13. 'Integrated Rural Development Programme', by Abdul Aziz.
14. 'Financial Working of Karnataka Electricity Board', by Hemlata Rao.
15. 'Rural Landless Employment Guarantee Programme in Karnataka : An Evaluation', by M. Vivekananda.
16. 'Marketing of Silkworm Cocoons', by V.S. Sathyapriya.
17. 'Dimensions of Backwardness and Promotion of Welfare of Scheduled Castes and Scheduled Tribes in Karnataka', by P.H. Rayappa.
18. 'Women Workers in Silk Reeling Industry in Karnataka', by Johnson Samuel.
19. 'Studies in Urban Environment of Bangalore', by G.S. Sastry.

PH.D. PROGRAMME

The Mysore University has awarded Ph.D. Degree to the following candidates :(1) Mr. Narender Pani (Economics 1977)

on his thesis 'Production Conditions in the Rice Economy : Case Studies of Tamil Nadu and Assam' and (2) Ms. C.D. Premala Bai (Education 1975) on her thesis 'A Study of the Extent and Problems of Utilization of the Educational Facilities Offered by the Government of Karnataka to Scheduled Castes at the Primary School Stage with Special Reference to Bangalore District'.

PUBLICATIONS

The following books were published during the period under review :

1. *India's Development Experience*, by G. Thimmaiah.
2. *Burning Issues in Centre-State Financial Relations*, by G. Thimmaiah.
3. *Prebisch-Singer Hypothesis and Terms of Trade*, by Rameshwar Tandon.
4. *Finance Commission and Centre-State Financial Relations*, by G. Thimmaiah and Hemlata Rao.
5. *Sericulture for Rural Development*, by H.G. Hanumappa.
6. *Silk Industry : Problems and Prospects*, by Abdul Aziz and H.G. Hanumappa.
7. *Determinants of Fertility Decline*, by N. Baskara Rao, P.H. Rayappa, and P.M. Kulkarni.
8. *Socio-Economic Conditions in Drought-Prone Areas*, by M.V. Nadkarni.

In addition 79 research papers brought out by the faculty were published in important Indian and foreign journals and newspapers. Sh. B.G. Kulkarni designed and drafted 7 thematic maps and completed a paper on 'Planning Atlas for Micro-Regions'.

VISITORS

The following scholars visited the Institute during the year; Lynn Bennett, Programme Officer, Ford Foundation on 4 April 1985, Agricultural Prices Commission on 18 April 1985; A.D. King, Associate Senior Research Fellow, Sociology and Environmental Studies, Brunell, University of West London on 4 June 1985; Linda Paul, Department of Economics, University of Maryland on 12 June 1985; I.K. Gujral, Former Information and Broadcasting Minister on 13 June 1985; Chiranjivi N. Nirmal, Regional Officer, United States Educational Foundation in India, Madras with Helen Nal, Alphonse Studier, Veragrosewsky, Suzanne Tea Garden, Karl Maple, Frank Nall, Mickeloner, Tien-Wei-Wu, Rita Nafziger, Dory Briles, Ruth Ana Althans, Luther Dowdy, De Ieres Bina on 24 June 1985; N. Kakwani, Department of Econometrics, University of New South Wales on 9 July 1985; Noboru Tobe, Executive Director, Institute of Development Studies, Tokyo on 22 August 1985; The Administrator, Command Area Development Authority on 24 August 1985; Christopher D. Crowley, Programme Officer, U.S. Agency for International Development, New Delhi on 19 September 1985; Bruce F. Duncombe, Financial Economist, Embassy of USA on 26 September 1985; Shekhar Shah, Ford Foundation, New Delhi on 19 September 1985; M.J. Campbell, Lead Scholar, Management and Policy Study Centre, Malaysia on 6 February 1986; P.B. Patil, Chairman and V.B. Mandlekar, Member-Secretary of the Panchayat Raj Evaluation Committee of Maharashtra on 7 February 1986; Gunawant Desai, IIM, Ahmedabad, on 12 February 1986; Mohammad Sultan Bhatt, Visiting Scholar, University of Kashmir, on 27 February 1986; Daniel S. Obikeza, University of Nigeria, Nsukka, on 20 March 1986; Jaroslav Krysal, Institute of Economics, Czechoslovak Academy of Sciences, Czechoslovakia on 27 November 1985; Gao Kun and Ye Zhengisa, First Secretaries, Embassy of the People's Republic of China in India on 28 November 1985; T.N. Dhar, IAS (Rtd.), Chairman, Commission on District Level Administration, U.P. on 3 December 1985.

SEMINARS

(a) By ISEC Faculty

1. 'The Changing Family System—Women's Status and Fertility Decisions : A Methodology and Evidence from Karnataka', by Abuseleh Shariff on 30 July 1985.
2. 'Population Projections for Karnataka 1981-2001', by P.M. Kulkarni on 1 September 1985.
3. 'Demand Supply Estimations and Short-Term Projection for Foodgrains in Karnataka', by L.S. Venkataramanan on 20 September 1985.
4. 'Dynamics of Rural Transformation in Karnataka 1956-76', by M. Prahladachar and R.S. Deshpande on 27 September 1986.
5. 'Union Budget 1986-87', by G. Thimmaiah on 5 March 1986.

(b) Public Policy Seminar

1. 'The Reservation Policy in India', by A.S. Seetharamu, on 1 April 1985.
2. 'Budget and New Economic Policy', by G. Thimmaiah, on 25 April 1985.
3. 'Motive Behind Delinking Jobs from Degrees', by C.S. Nagaraju on 11 July 1985.

(c) Seminars by Ph.D. Fellows

1. 'Central Assistance to State Plans', by Akella Ramani, on 1 April 1985.
2. 'Impact of Irrigation Project on Labour Force and Migration—A Case Study of Hirakud Project, Sambalpur District', by M.K. Sahu on 10 July 1985.

(d) Seminars/Lectures by others

1. 'The Social Production of Urban Form', by A.D. King, Associate Senior Research Fellow, University of West London, on 4 June 1985.
2. 'The Informal Sector and Analysis of Census Data', by Linda Paul, Department of Economics, University of Maylord, USA, on 12 June 1985.
3. 'Agriculture in Recent Development Theory', by J. Mohan Roy, Associate Director and Assistant Professor of Economics, Boston University, USA on 19 December 1985.
4. 'Post-War Problems of Economic Development in Italy' by Guido Travaglini, Department of Economics, University of Italy, on 3 January 1986.
5. 'U.S. Economic and Trade Policies Towards the LDC's, by Domodar Gujarati, Professor of Economics and Finance, Baruch College, City University of New York, on 17 January 1986.
6. 'A Resume of Economic Development of Jammu and Kashmir State since Independence', by Mohammad Sultan Bhatt, Visting Scholar from University of Kashmir, Srinagar, on 27 February 1986.
7. 'Application of Socio-Economic Indicators in Development and Planning', by Daniel S. Obikeze, University of Nigeria, Nsukka, on 20 March 1986.

LIBRARY

The total acquisition of ISEC library as on 31 March 1986 stood at 56,339 volumes. This includes books, back volumes of periodicals, serials, reference and official and non-official Documents.

FUNDS (UNAUDITED)

<i>Receipts</i>	<i>(Rs. in lakhs)</i>	<i>Payments</i>	<i>(Rs. in lakhs)</i>
ICSSR	10.35	Salary & Allowances	19.67
Government of Karnataka	12.00	Fellowships	1.17
Institute's own sources	3.05	Library	1.02
		Data Processing	0.39
ISEC (Dev)	5.68	Printing & Stationery	0.50
Sericulture		Communication	0.44
(Government of Karnataka)	—	TA/DA	0.46
		Campus Maintenance	1.93
		Vehicles' maintenance	1.64
ARDT	4.30	Contingencies	0.52
(Government of Karnataka, Ministry of Agriculture)		ISEC (Dev)	5.68
		Sericulture	2.86
		ARDT	4.65
PRC	5.06	PRC	4.87
(Government of India, Ministry of Health)		SSM	1.35
SSM			
(Reserve Bank of India)	1.35		
Total	41.79	Total	47.15

**INSTITUTE OF DEVELOPMENT STUDIES,
JAIPUR**

RESEARCH

The following Research Studies have been completed during the year under report :

1. 'An Evaluation of the Development of Women and Children in Rural Areas (DWCRA) Programme; Banswara and Alwar Districts', by Kanta Ahuja and Dr. Sharda Jain.
2. 'Women's Development Programme : Some Insights in Participatory Evaluation', by Sharda Jain, Anita Dighe, Kanchan Mathur, and Kavita Srivastava.

The following studies and research projects are in progress : (i) 'Survey of Rural Energy Patterns and Linkages in North-East Rajasthan'; (ii) 'A Survey of Existing Goat Husbandry Practices in Ajmer and Sirohi Districts of Rajasthan'; (iii) 'Baseline Study for the Integrated Guinea worm Eradication Project in Banswara and Dungarpur Districts'; (iv) 'Integrated Rural Development Programme Concurrent Evaluation'; (v) 'Shifting Sands : Who keeps Small and Big Animals on Grazing Lands'; and (vi) 'The Migratory System of Sheep Husbandry in Western Rajasthan'.

In addition the Institute has a cell to monitor the following studies : (1) 'Participatory Evaluation and Monitoring of the Women's Development Programme in six Districts of Rajasthan' (Sharda Jain, Kanchan Mathur, and Kavita Srivastava). The Cell has been involved in the designing and

operationalization of the strategies of evaluation and monitoring. It has also provided academic inputs to the programme on issues identified at the field level and information to the State Government about the programme.

2. Development Alternatives with Women in the New Era (DAWN) Project (Sharada Jain, Kanchan Mathur, and Kavita Srivastava). DAWN is an attempt to understand the experience of women of the Third World with respect to development. The responsibility of translating the text in Hindi and of disseminating the relevant information to both grass-root as well as middle-class women's groups in Rajasthan has been taken up by the Women's Studies Cell. An effort to establish a national network of groups involved in the DAWN process is also being made.

3. Work with Voluntary Groups (Sharada Jain, Kanchan Mathur, and Kavita Srivastava). The Cell assisted in the analysis of the proceedings of the Mahila Mela held at S.W.R.C., Tilonia on 28 September-4 October 1985. The post-Mela Workshop was held with groups participating from all over the country. Assistance was also provided for a wage study involving rural women of Silora Block.

SEMINARS/CONFERENCES/LECTURES

1. 'An Evaluation of the Development of Women and Children in Rural Areas (DWCR) Programme : Banswara and Alwar Districts'.
2. 'Women's Development Programme : Some Insights in Participatory Evaluation'.
3. 'Common Property Resources in India', by Prof. N.S. Jodha, Senior Economist at ICRISAT, Hyderabad in Mid-October 1985.
4. 'The Agrarian Problem in India', by Prof. G.G. Kotovsky, Head, Indian Division, Institute of Oriental Studies, Academy of Sciences, U.S.S.R., Moscow on 6 January 1986.
5. 'Concept of Regionalization in Rajasthan', by Dr. Komal Kothari who is associated with the Folklore

Centre 'Rupayan' in Borunda Village, Jodhpur on 20 January 1986.

6. Two discussion meetings were organized to discuss the Social Science Research Agenda in the Perspective of A.D. 2000 for the Country and for Rajasthan', on 10-11 October 1985.
7. The Institute was a co-sponsor of the Seminar 'Dynamics of India's Development : Social Science Perspectives' along with Social Science Research Centre, University of Rajasthan on 23-24 December 1985.
8. A three-day Indo-Dutch workshop on 'Strategic Management of Rural Technology and Health Care Programmes' was organized on 3-5 March 1986, in which six Dutch researchers and a number of Indian scholars participated.

CONSULTANCY AND GUIDANCE

(1) Prof. D.D. Narula was elected (i) President of the International Federation of Social Science Organization (IFSSO) at its Colombo Conference in 1983 for a two years' term; (ii) Member, Scientific Panel on Agricultural Extension, Indian Council of Agricultural Research, in Delhi; (iii) Member, Programme Advisory Committee, National Institute of Educational Planning and Administration, New Delhi; (iv) Member, Expert Advisory Group, Bureau of Industrial Costs and Prices, Government of India, New Delhi; (v) Member, Advisory Committee of the South Asia Studies Centre, University of Rajasthan, Jaipur; (vi) Member, Inter-Departmental Advisory Committee on the Soviet Studies (UGC), Jawaharlal Nehru University, New Delhi; (vii) Member, Academic Council, Ravi Shankar University, Raipur. (2) Dr. Sharda Jain was member of (i) Standing Committee on Women's Education, National Council of Educational Research and Training; (ii) Member, Core Group for Proper Implementation of the Programme of Development of Women and Children in Rural Areas (DWCRA), Ministry of Agriculture, Department of Rural Development, Government of India;

and (iii) Member, Research Advisory Committee, Women's Studies set up by Indian Council of Social Science Research.

LIBRARY

The Library of the Institute of Development Studies, Jaipur had a collection of 3,030 books on 31 March 1985. During the year 715 books were added thus the total number of books on 31 March 1985 was 3,745. The library also possesses 912 Non-Book materials also.

It subscribes to 99 journals, both Indian and Foreign, and is receiving 114 journals on complementary basis.

A quarterly library bulletin is being compiled regularly.

BUILDING ACTIVITY AND ACQUISITION OF COMPUTER

The Institute has been allotted a plot of land measuring 5000 sq. yds. in the Jhalana Institutional Area (Near the University) by the Jaipur Development Authority (JDA) at a concessional price. The Institute has requested the JDA to provide some additional land so that it could start construction of its building. The Government of Rajasthan has kindly provided a grant to cover the cost of the land for the Institute. The Institute hopes to start the construction of its building in 1986-87.

IMPORTANT EVENTS

Dr. D.D. Narula (former Member-Secretary, ICSSR) took over charge on 23 July 1985 as Director of the Institute. Dr. S.P. Verma, former Honorary Director of the Institute consented to continue in the capacity of an Honorary Senior Fellow at the Institute.

The year also witnessed the addition of new scholars to the Faculty, Shri Deepak Gianchandani, Ms. Jyoti Kiran Narula, Ms. Kavita Srivastava and on deputation from Government Shri Rakesh Sharma as Associate Fellow.

FUNDS

<i>Receipts</i>	<i>(Rs. in lakhs)</i>	<i>Payments</i>	<i>(Rs. in lakhs)</i>
A. Grant-in-aid from ICSSR	5.52	A. Maintenance Expenditure	
Government of Rajasthan	6.00	Salary	3.36
B. Projects and Seminar (including Opening balance)	5.76	Library	0.78
		Printing & Stationery	0.22
		Postage & Telephones	0.18
		Travel	0.22
		Rent, Water & Electricity	0.48
		Research Support & Seminars	0.09
		Contingencies & Miscellaneous	0.31
		Outstanding Liabilities	0.67
		Maintenance of Equipment Machinery	0.09
		B. Project Expenditure	3.43
		C. Non-Recurring Expenditure	1.19
		Balance Surplus	6.00
Total	17.28	Total	17.28

INSTITUTE OF ECONOMIC GROWTH, DELHI

IMPORTANT EVENTS

During the year, Professor M.V. Mathur was re-elected Chairman of the Board of Governors and Professor P.N. Dhar, Manmohan Singh, A.M. Khusro, and S. Chakravarty were nominated by the General Body as distinguished academic life members of the Institute of Economic Growth Society.

The following 8 persons were nominated/co-opted to serve on the Board of Governors during the year : Professor G. Ram Reddy (ICSSR Representative), Professor Andre Beteille (Delhi University Representative), Professor S. Chakravarty (co-opted by the Board), Professor A.M. Khusro (co-opted by the Board), Shri S. Venkitaramanan, Secretary, Ministry of Finance (Ministry's Representative), Shri S.S. Dhanoa, Secretary, Ministry of Health and Family Welfare (Ministry's Representative), Professor P.N. Dhar, Hon. Treasurer (Permanent Special Invitee to the meetings of the Board), and Dr. G.S. Bhalla, Chairman, Agricultural Prices Commission, Ministry of Agriculture (Ministry's Representative).

Professor R.K. Bhatia, K. Subbarao, Dr. Moneer Alam (Research Analyst), and Shri N.A. Kazmi (Tutor) were on leave of absence without pay during the year.

Professor Ajit K. Dasgupta, who spent more than a decade with the Institute resigned during the year.

During 18-19 November 1985, the ICSSR Review Committee consisting of Professor A. Vaidyanathan (Chairman), G. Parthasarathi, Pravin Visaria, V.K. Singhi, Dr. T.L. Shan-

kar, and T.K. Mazumdar (ICSSR) visited the Institute. The report of the Committee is awaited.

RESEARCH PROJECTS

The choice of the projects during the year 1985-86 has been within the framework of research and training presented to the ICSSR in the report '*Research and Training Activities: Sixth Plan Review and Seventh Plan Perspectives (1984)*'.

PUBLICATIONS

During the year, 4 books have been published by the Faculty under the IEG Series 'Studies in Economic Development and Planning', 5 books are in press and 3 studies are being processed for publication. In addition to these Institute's publications, the faculty members have edited/authored 6 volumes. The details of these studies are as follows :

BOOKS PUBLISHED

1. *Global Economic Maladies*, by A. Brody, Sage Publication, 1985.
2. *Intensification of Agriculture*, by S.K. Ray, Hindustan Publishing Corporation, 1985.
3. *Cold Hearths and Barren Slopes : The Woodfuel Crisis in the Third World*, by Bina Agarwal, Allied Publishers, 1986.
4. *Rural to Urban Migration and Urban Labour Market*, by Biswajit Banerji, Himalaya Publishing House, 1986.

IN PRESS

1. *Productivity Growth in Indian Industry*, by B.N. Golder, Allied Publishers.
2. *Agricultural Price Policy and Income Distribution in India*, by Alain de Janvry and K. Subbarao, Oxford University Press.

3. *Economics of Groundwater Irrigation in Hard Rock Regions with Special Reference to Maharashtra*, by B.D. Dhawan, Agricole Publishing Academy.
4. *Nutritional Planning in India*, by Rajaram Dasgupta, Navrang Publishers, Delhi.
5. *Inequality in Return to Education*, by J.B.G. Tilak, Sage Publications.

PROCESSED FOR PUBLICATION

1. 'Labour Migration and Rural Transformation', by J. Breman.
2. 'An Econometric Analysis of Fertility in India', by S.C. Gulati.
3. 'Studies in Irrigation Impact : Issues of Productivity, Stability and Equity,' by B.D. Dhawan.

OTHER STUDIES

1. *Macro-Econometric Modelling of the Indian Economy: Studies in Inflation and Growth*, by K. Krishnamurty and V. Pandit, Hindustan Publishing Corporation (India), 1985.
2. *The Rural Non-Farm Sector in Asia*, by S. Mukhopadhyay (Ed.) with Chee, Penglim, 1985.
3. *Case Studies on Poverty Programmes in Asia*, by S. Mukhopadhyay, Asia and Pacific Development Centre.
4. *The Poor in Asia: Productivity Raising Programme and Strategies*, by S. Mukhopadhyay (Ed.) with Chee, Penglim, 1985.
5. *Forecasting Occupational Structure in a Developing Economy*, by Moneer Alam, Concept Publishing Company, 1985.
6. *Family Planning in India*, by K.G. Jolly, Hindustan Publishing Corporation, 1986.

In addition to the above, 14 research projects have been completed and 36 are at various stages of progress. Arising

out of these projects, 45 research papers by the faculty members were published/accepted for publication in national and international journals and 23 papers were mimeographed.

The Institute continues to publish the Journal *Contributions to Indian Sociology* and two issues came out during 1985.

DOCTORAL FELLOWSHIPS

Currently there are 34 M. Phil/Ph.D. Scholars working at the Institute. Of these, 15 are financed by the ICSSR and 4 by other agencies. Rest are assigned to the faculty for research supervision by the University of Delhi and other universities.

VISITING FELLOWS

During the year, 9 scholars from India and abroad visited the Institute and have participated in research and seminar programmes.

SEMINAR/WORKSHOPS/LECTURES

Fifteen seminars and workshops were held by the faculty members and visiting scholars. In addition, the following special lectures were held during the year.

Dharm Narain Memorial Lecture was delivered by Professor Pranab Bardhan, University of California, Berkeley, on 'Irrigation and Cooperation' in August 1985 under the joint auspices of Delhi School of Economics and the Institute of Economic Growth.

V.T. Krishnamachari Memorial Lecture was delivered by Professor K.N. Raj, Honorary Emeritus Fellow, Centre for Development Studies, Trivandrum and ICSSR National Fellow in Economics, in November 1985.

V.K. Ramaswamy Memorial Lecture was delivered by Professor William Nordhaus of Yale University, U.S.A. on 'National Resources, Technology, and Development' under

the joint auspices of the Indian Statistical Institute, Delhi School of Economics and the Institute of Economic Growth, in February 1986.

TRAINING PROGRAMMES

The Institute has been conducting training programmes for (i) Indian Economic Service Probationers and (ii) the Officers of the State and Central Government in Investment Planning and Project Evaluation.

Since 1968 the Institute has been conducting the training programmes for the officers of the Indian Economic Service of the Government of India. The Probationary Officers are given a 9 months' course of intensive training in quantitative economics, in techniques of analysing economic problems, in conducting policy oriented research in economic, social and institutional aspects of economic development. The Sixteenth batch of the Indian Economic Service Probationers completed their 9-month training in October 1985 and the Seventeenth batch of probationers who joined in December 1985 are currently undergoing training.

The Institute has been conducting training in Investment Planning and Project Evaluation since early seventies. The purpose of the courses is to impart training in techniques of investment planning and project evaluation at the national, regional, and sectoral levels. The participants to these programmes are sponsored by the Planning Commission, State Government, and Public sector undertakings.

During August-December 1985, 5 courses have been conducted, namely (1) Investment Planning : National, Sectoral and Regional Perspectives, (2) Advanced Course in Development Planning, (3) Transport Planning, (4) Investment Planning and Project Evaluation, and (5) Rural Development Planning.

ADVISORY SERVICES

The expertise of the faculty members of the Institute was continued to be utilized by the Central and State Govern-

ments, Planning Commission, the Reserve Bank of India, and a number of semi-government institutions through the involvement of the faculty members in working groups, task forces, committees, and public sector undertakings etc. Several faculty members are serving on Editorial Boards of reputed journals published in India and abroad.

CONSULTANCY AND GUIDANCE

Some individual Faculty members have provided consultancy to the Asian Development Bank, International Labour Organization, and the World Bank during the year.

LIBRARY

A comprehensive bibliography on Investment Planning and Project Evaluation has been brought out during the year for the use of the trainees. The Library has also brought out a holding list of statistical serials including data publications. The current stock of library accessions and documents is over 1 lakh now.

The Library is acquiring annually over 600 journals, of which the professional journals account for nearly 300. The Library acquired during the year about 5,000 books and statistical serials. The integration of the Orientation Centre collection into the main library and the books donated by Professor V.K.R.V. Rao and Professor P.N. Dhar number around 5,000 is in progress.

BUILDING ACTIVITY

During the year following construction activity was underway (1) two two-bed rooms flats, (2) addition of one more room of the existing 18 one-room quarters and addition of 4 more such quarters for Class III and IV staff with additional toilet facilities, (3) addition of second floor on the existing Library Stack Hall of the Institute. Further, (4) It is proposed to convert existing office garages into two-roomed

quarters. This makes for twenty-six 2-roomed quarters for class III and IV staff as against the present eighteen.

These constructions are being financed by the Indian Council of Social Science Research with a grant-in-aid of Rs. 15.56 lakhs. In addition, the ICSSR has further agreed, in principle, to sanction grant-in-aid of Rs. 2.95 lakhs for additional facilities in D-Block quarters including conversion of garages into residential flats. Additionally, the Board has approved the construction of a tube-well and overhead tank from the balance of ICSSR Silver Jubilee development grant amounting to Rs. 1.30 lakhs.

The Institute has installed a Micro-Processor (Uptron-S 1650 A) with the grant-in-aid of Rs. 2.80 lakhs by the Ministry of Health and Family Welfare. This has been supplemented by a balance of Rs. 0.94 lakhs from the Ford Foundation grant of 1979.

FUNDS

(Unaudited)

<i>Receipts</i>	<i>(Rs. in lakhs)</i>	<i>Expenditure</i>	<i>(Rs. in lakhs)</i>
Indian Council of		Maintenance & Develop-	
Social Science		ment Section	12.76
Research		Building construction	2.50
Recurring	10.46	Library Development	0.50
Non-Recurring;		Ad-hoc Projects/Ph.D.	
Building Construction	5.25	Fellowships	1.00
Library Development	2.00	Population Research	
Ad-hoc Projects/Ph.D.		Centre	8.44

Fellowships	1.16	Computer Unit	3.75
Ministry of Health and Family Welfare		Investment Planning & Project Evaluation Sec.	6.89
Recurring	8.61	Planning & Development Sec.	3.43
Non-Recurring		Agricultural Economics Research Section	3.10
Computer Unit	3.43	I.E.S. Training Pro- gramme	7.94
Planning Commission	6.78	R.B.I. Chair in Econometrics	0.55
Planning Commission	2.83	IEG (Main Account)	1.75
Ministry of Agriculture	2.53	Hostel	1.15
Ministry of Finance	6.78	Other <i>ad hoc</i> projects	0.50
Reserve Bank of India	—		
Rent from Staff Quarters	1.60		
Rent from occupants (Hostel)	1.00		
Other ad-hoc grants	1.23		
Total	53.66	Total	54.26

**INSTITUTE OF PUBLIC ENTERPRISE,
HYDERABAD**

IMPORTANT EVENTS

The activities of the IPE increased in their scope and content during the year 1985-86. The major developments were in the level of activities of the Computer and Information Technology Division and the Institute had undertaken a massive training programme for the I.A.S. officers in response to the specific request from the Department of Personnel and Administrative Reforms, Government of India. The Prime Minister of India had given a direction that all I.A.S. officers should undergo some training during the year 1985-86. When the Institute was consulted, it was suggested that for officers of seniority in the range of 10-16 years, a one-week course in Public Enterprises Management would be relevant. The design of the Course which involves familiarization of the modern management concepts and stimulating an awareness of the decision making techniques with computers, was fully endorsed by the Government of India and the Institute was asked to conduct 20 such courses—the largest number given to any Institute in India. The programme was started in the month of October 1985 and the Institute had completed 14 one-week programmes by March end 1986.

In order to efficiently discharge the responsibilities projected for the VIIth Plan, the Institute recruited during the year 1985-86 four faculty members, one each in the Divisions

of Production and Marketing Management, Organization and Behaviour, Finance, and Economics and two Members were promoted to the rank of Professor in M.B.A. and Finance Divisions. The Computer and Information Technology Division was also strengthened by two more members.

RESEARCH AND CONSULTANCY

The following research and consultancy projects were taken up during the year 1985-86 (i) Study on the Return on Public Investment for the Department of Planning, Government of A.P.; (ii) Financial Management in A.P. State Agro-Industries Development Corporation; (iii) Organizational Developments for Functional Management in A.P. MARKFED.

The Institute is retained as a permanent consultant for the A.P. Government on Public Enterprise Policies and Management.

The work on the research projects undertaken during the previous year were continued during this year. The delay in completion was due to a number of reasons including problems of collecting information from specific files in the Government Departments, public enterprises. The following projects of the previous year were continued : (i) 'Investment Choice in Public Enterprises', sponsored by Planning Commission, Government of India; (ii) A Project on Research Methodology from Case Studies sponsored by ICSSR; (iii) The Impact of Information Technology of Indian Society.

TRAINING

The training activities of the Institute is basically post-experience in character. The training programmes conducted by the Institute during the year 1985-86 are as follows :

<i>S. No.</i>	<i>Programmes</i>	<i>Duration</i>
1.	Budget and Budgetary Control of PEs for A.P. Public Enterprises Management Board	25-27 April 1985
2.	Credit Management for the Managers of District Industries Centres of A.P.	6-17 May 1985
3.	Credit Management for the Managers of District Industries Centres of A.P.	20 May-1 June 1985
4.	Finance for Non-finance for the Executives of A.P. Dairy Development Cooperative Federation	22-27 July 1985
5.	-do- -do-	29 July-3 August 1985
6.	Programme on Accounts and Finance Modules	14 November 1985
7.	Third Foundation Course for PE Executives	17 November-24 December 1985.
8.	Management Concepts and Decision Making Techniques for Senior IAS Officers (14 Programmes)	14 October 1985 to 22 February 1986

SEMINARS AND CONFERENCES

The Institute organized a seminar on 'Corporate Planning in Public Enterprises Workshop, Srinagar from 2-4 October 1985. An important international seminar on 'Impact of Information Technology in Indian Society' was organized in December 1985 in collaboration with the Government of A.P. and the University of Hyderabad. This was the first seminar of its kind on this topic and invoked a great deal

of interest. This seminar attracted scholars from all over India and generated a lot of interest among the Government Officials, academicians, and the Press.

PH.D. PROGRAMMES

The Institute is recognized by the Osmania University and other five Universities as a research centre for the award of M.Phil. and Ph.D. degrees. The ICSSR instituted two doctoral fellowships in economic administration, commerce, and public sector management. Besides, the Institute also offers two fellowships from its own resources. Three full-time scholars are engaged in Ph.D. studies.

PUBLICATIONS

The following two publications were brought out by the Institute during the year 1985-86.

1. *Rural Energy Consumption Survey in Godavari Delta Region*. This was sponsored by the Advisory Board on Energy, Government of India.
2. *Consultancy Report on Functioning of Sub-Station Committees in Andhra Pradesh Electricity Board*.

LIBRARY

The Institute's Library has a specialized collection of over 9,000 volumes, mostly on Public Sector. During the year 1985-86, 685 new volumes at a cost of about Rs. 47,000 were added to the Library and eight additional periodicals were acquired.

BUILDING ACTIVITY AND ACQUISITION OF COMPUTERS

With the increase in the number of Faculty and other staff members, the accommodation available was quite inadequate. Hence, the first floor was extended to cover the entire

area of the ground floor at an estimated cost of Rs. 4.75 lakhs (Rs. 200 lakhs received from ICSSR and Rs. 2.75 lakhs from the State Government). The works are nearing completion.

Additional Computer facility was installed with a view to fulfilling the tasks undertaken by the Computer and Information Technology Division. The following equipment were added during the year 1985-86 with Rs. 2.00 lakhs assistance provided by the ICSSR and an equal amount by the State Government. (1) IBM-PC Compatible System with Colour Monitor; (2) Plain Paper Copier with ICSSR funding; and, (3) Two number of IBM-PC Compatible Computer Systems with internal resource and State Government funding.

FUNDS

<i>Receipts</i>	<i>(Rs. in lakhs)</i>	<i>Payments</i>	<i>(Rs. in lakhs)</i>
Annual Subscription	0.63	Salary & Allowances	10.44
Govt. of A.P. Recurring Grant-in-aid	5.25	Computer Division Salaries	3.46
ICSSR Recurring Grant	3.80	Travelling, Transport and Conveyance charges	0.36
Res. Fellowships	0.18	Library & Periodicals	0.77
Training Programmes	10.18	Printing & Stationery	0.47
Consultancy fee	0.72	Postage & Telegrams	0.06
Interest on deposits	0.15	Telephone charges	0.37
Sponsored Projects	1.52	Research Fellowships	0.36
Sale proceeds on Publications and Royalty	0.11	Lectures & Seminars	8.42
Contributions from ICTD	3.00	Publications	0.11
Deficit	1.66	Sponsored Projects	1.26
		Furniture & Equipment	0.72
		Surplus	—
Total	27.80	Total	27.80

MADRAS INSTITUTE OF DEVELOPMENT STUDIES, MADRAS

IMPORTANT EVENTS

The Seventh Five Year Plan Review Committee with Prof. V.M. Dandekar as Chairman and Dr. B.B. Sundaresan, Vice-Chancellor, Madras University, Dr. T.S. Papola, Director, Giri Institute of Development Studies, Dr. V.M. Rao Institute for Social and Economic Change, Bangalore, Dr. K.K. Subramanian, Fellow, Centre for Development Studies, Trivandrum and Mr. Harsh Sethi, Deputy Director, ICSSR visited the Institute on 3 and 4 December 1985. The Committee reviewed the work of the Institute over the past 7 years and had discussions with the members of the Institute about priorities for future development.

Prof. P.N. Dhar, Chairman, Prof. Kuldeep Mathur, Member-Secretary, and Prof. Victor D'Souza, Member of the Third ICSSR Review Committee visited the Institute on 8 April 1986. Members of the Institute and some social scientists from the city had a session with the members of the Review Committee where the role of the Indian Council of Social Science Research in promoting social science research in the country was discussed.

During 1985-86 there was no change in the academic staff of the Institute.

The Reserve Bank of India endowed a chair in the Institute for undertaking applied research in regional economics. The tenure of the Chair will be for 5 years initially from 1 April 1986. The Executive Council of the Institute recommended that Prof. A. Vaidyanathan should be seconded to

hold the Chair and this recommendation has been accepted by the Reserve Bank of India.

PROJECTS

The following Research Projects were completed :

1. NAEP Evaluation Unit : The work that the Institute was doing, i.e. evaluating the National Adult Education Programme came to an end in March 1985.
2. Match Industry in Sivakasi-Sattur : The Study, commissioned by the Ministry of Labour, Government of India was completed in August 1985.

New Research Projects undertaken were as follows : (i) 'Regional Variations in Agricultural Growth in India', sponsored by The Food and Agricultural Organization of the United Nations. Prof. A. Vaidyanathan is conducting the study. (ii) 'Management of Irrigation and its Effect on Productivity under Different Environmental and Technical Conditions', sponsored by Union Planning Commission. Professor A. Vaidyanathan is in-charge of the Project. (iii) 'Indigenous Property Relations and Development Strategies : A Comparative Study of Water Management in India, Indonesia and Philippines', sponsored under the Indo-Dutch Programme of Collaboration in 'Alternatives in Development'. Mr. Nirmal Sengupta is to complete the Project.

PH.D. FELLOWSHIPS AND COURSES

The selection of scholars for the award of ICSSR Ph.D. fellowships for 1985-86 has conducted on 3 February 1986. T.C. Mohanam, Lecturer in Economics, Bharathidasan Government College for Women who was awarded Ph.D. Fellowship directly by the ICSSR is working under the supervision of Dr. A. Vaidyanathan. Doctoral thesis of Miss P. Usha has been awarded the Ph.D. degree by the Madras University.

PUBLICATIONS

Eleven working papers in the digest series and two in reports were brought out by the Faculty.

VISITING FELLOWS

Dr. V.N. Deshpande who has recently retired from the Department of Philosophy of the Karnataka University, Dharwad has joined the Institute as visiting fellow on an ICSSR Senior Fellowship. He will be working on 'The Methodology of Research in the Social Sciences'.

SEMINARS AND CONFERENCES

1. *Ph.D. Scholars' meet* : The annual meeting of the Ph.D. scholars was held from 23 to 26 April 1985. Twenty-two Ph.D. Scholars and 11 Guides participated in the workshop. The resource persons for the seminar were Dr. (Mrs.) Meenakshi Thiagarajan, formerly of RBI, Dr. Ambirajan of IIT, and Dr. A. Vaidyanathan from M.I.D.S.

2. *15th IDRM Workshop* : The Fifteenth Inter-Disciplinary Research Methodology Workshop organized by the Institute in collaboration with the Indian Council of Social Science Research was held at the Institute for Management in Government, Trivandrum from 5 to 8 June. It was attended by 31 participants. The disciplines covered were Agriculture, Economics, Education, Geography, Management, Philosophy, Political Science, Psychology, and Sociology. The major themes of the workshop was 'Rural-Urban Relationships'. Seven papers were specially prepared for the Seminar and four papers selected have been brought out as occasional series of the Institute.

3. *World Development Report 1985* : On 2 August 1985 under the joint sponsorship of the Institute and IFMR a seminar on World Bank's World Development report was held. Mr. Francis Colaco, the principal author made a presentation on the main theme of the report, namely 'International Capital and Economic Development'.

4. *Financing of Elections.* The Institute collaborated with the Rajaji International Institute for Public Affairs and Administration and IFMR to hold a seminar on financing of elections at IFMR on 28 September 1985. The major recommendations included the introduction of electronic voting machines to reduce the campaign period, partial state financing of election expenses of candidates, introduction of mobile polling booths to discourage the practice of candidates/parties providing transport for voters and compulsory registration of all political parties with compulsory audit of accounts.

5. *Financing of Education :* Under the joint sponsorship of the Union Ministry of Human Resources Development, the Institute organized a national seminar on financing of education which was held on 23 to 25 October 1985 which was a part of the series of seminars conducted in different parts of the country in connection with the formulation of the New Education Policy.

6. *XVth Heads of Departments Meeting :* The fifteenth annual meeting of the social scientists from southern universities was held in the Institute on 7 and 8 December. Twelve social scientists attended the session, the disciplines were anthropology, commerce, economics, geography, library science, political science, and sociology. The review paper on 'Teaching and Research' was presented by Dr. D. Amarchand, Prof. and Head of the Department of Commerce, University of Madras.

ADVISORY ROLE

Dr. Malcolm S. Adiseshiah served as the Chairman of the Kerala and Calicut University Commission and also of the Andhra Pradesh Intermediate Education Commission. He is presently the President of the Tamil Nadu State Council for Science and Technology. Dr. R.N. Poduval an Honorary Professor was the Chairman of the Review Committee for Agro-economic research centres. Mr. S. Guhan on leave of absence served as a consultant of the Ford Foundation to

make an evaluation of the activities of Indian Council for Research on International Economic Relations.

Dr. A. Vaidyanathan was a member of the team of social scientists who visited the Peoples' Republic of China in October 1985. He is a member of the panel of economists, Planning Commission and is on the governing council of the Indian Statistical Institute, Calcutta and the ISEC, Bangalore.

Dr. U. Kalpagam is a member of the Executive Council of the Indian Association of Women's Studies.

Dr. C.T. Kurien was a member of ICSSR till March 1985 and has been appointed as one of the two non-official members of the Governing Council of the NSS organization. He is a member of the panel of economists of the Planning Commission and Chairman, Panel on Social Sciences, the Tamil Nadu State Council for Science and Technology.

CONSULTANCY AND GUIDANCE SERVICES

Faculty members of the Institute acted as research persons and participated in the programme of the National Academy of Administration, Mussorie. Mr. V.K. Ramachandran interacted with IAS trainees of Tamil Nadu Cadre on how to conduct village studies. Mr. Guhan held two seminar sessions 'Making of Public Policy' and 'Health Policy' for a group of senior civil servants.

Mr. S. Guhan and Vaidyanathan A. participated in an international workshop on study of rural economic change in South Asia in Bangalore from 5 to 8 August.

Mr. S. Guhan attended a seminar convened by the Union Ministry for Rural Development on 26 August in New Delhi for discussing 'Poverty Alleviation : Policy Options' and presented a paper.

Dr. Vaidyanathan attended an expert committee meeting called by the finance minister on formulating long-term planning and fiscal policy in New Delhi on 18 September and also visited the World University of Economic Development Research, Helsinki on 23 and 24 September to advise their

economic group on research and on problems of poverty and hunger.

Mr. Nirmal Sengupta attended a conference on the 'Comparative Study on India and Indonesia' held in Netherlands from 24 to 27 September and presented a paper on 'Irrigation'.

Mr. S. Guhan and Dr. C.T. Kurien participated in a one day seminar on 'Black Money' organized by the IFMR on 26 October 1985.

Dr. A. Vaidyanathan participated in the meeting of economists called by the Government of West Bengal to discuss various aspects of new education policy in Calcutta from 10 to 12 October 1985 and also attended the Research Advisory Committee meeting of the Planning Commission held in New Delhi on 18 October 1985 and also a meeting on the priorities in research on industrial economics held under the auspices of the Ministry of Industry on 19 October 1985.

Dr. C.T. Kurien was the main speaker at a 'National Conference on Global Food and Hunger Problems' in Sydney, Australia held on 14 to 16 October and also conducted a faculty seminar at the University of NSW.

Dr. U. Kalpagam, Fellow of the Institute spent three months in Europe and U.S.A. participating in seminars and visiting research institutes. She attended an international seminar on 'Women and the Informal Sector' held at Oisterwijk, The Netherlands in October and in an international symposium on 'Anthropological Perspectives on Women's Collective Actions—an Assessment of the Decade 1975-1985' held at Mijas, Spain and also served as Visiting Fellow at the Centre for Asian Development Studies, Boston University, U.S.

EQUIPMENT

The Institute has purchased a second hand Apple II Computer. The computer was commissioned by Dr. Malcolm S. Adiseshiah on 17 February 1986 and is now being

put to use. The Institute has already organized a Computer Training Programme for the members of the Faculty and Ph.D. Scholars.

BOOKS

During the year 2,022 books were added to the library. Of them 771 were added on exchange and complimentary basis. Also, 164 journals were subscribed and 50 were received on exchange or gratis.

FUNDS

<i>Receipts</i>	<i>(Rs. in lakhs)</i>	<i>Payments</i>	<i>(Rs. in lakhs)</i>
ICSSR	6.90	Salaries & allowance	8.15
Government of Tamil Nadu	6.90	Library	2.50
Institute's own sources	0.50	Research activities and publication	0.35
		Printing & Stationery	0.35
		Equipment and Furniture	0.02
		Campus maintenance	0.34
		Other establishment matters	2.14
Total	13.85	Total	13.85

**SARDAR PATEL INSTITUTE OF ECONOMIC AND
SOCIAL RESEARCH, AHMEDABAD**

RESEARCH

During the year the following research projects were completed:

1. 'Socio-Economic Bench-Mark Study of Drought Prone Area in Gujarat', sponsored by the National Water Resource Commission, New Delhi.
2. 'Agricultural Growth Potential in Gujarat', sponsored by Planning Commission, New Delhi.
3. 'Socio-Economic Bench-Mark Survey of Narmada Command Area—Panchamahar District', sponsored by the Government of Gujarat, Gandhinagar.
4. 'Socio-Economic Study of Migration in Gujarat', sponsored by the Government of Gujarat, Gandhinagar.
5. 'Planning Atlas of Panchamahar District', sponsored by the Government of Gujarat, Gandhinagar.
6. 'Survey of Fishermen's Community', sponsored by the Department of Fisheries, the Government of India through the Government of Gujarat, Gandhinagar.

Six research projects undertaken earlier were in progress. Three research projects were initiated during the period under review. Out of this, the project on 'Survey of Fishermen's Community', was completed and the report was submitted to the sponsors. The other two projects are : (i) 'Cost and Pricing Model for Irrigation', sponsored by the Irrigation Department, Government of Gujarat, Gandhinagar; and (ii)

'Study of Socio-Cultural Traits Sustaining Eco-system in a Micro-Region in North Gujarat', sponsored by the Department of Environment, Government of India, New Delhi.

RESEARCH PROGRAMME

The Adult Education Cell, sponsored by the Ministry of Education and Agriculture, Government of India, New Delhi in the year 1979-80 was discontinued with effect from 31 March 1985. A separate unit was created with effect from 1 April 1985 to complete the work and reports were submitted to the sponsoring authority. The Institute had undertaken two studies under this programme during 1984-85 : (i) 'Adult Education Programme in Gujarat : A Study of Community Involvement'. (ii) 'Adult Education and Women's Development with Special Reference to Fertility and Child Care'. (iii) The Planning Department of the Government of Gujarat, has been financing for the last six years a Chair on Gujarat Economy. Under the auspices of this programme a number of studies have been initiated.

PUBLICATIONS

Institute's bi-annual journal, *Anveshak* Vol. XIV No. 1 and 2 of June 1984 and December 1984 were brought out during the year. Vol. X No. 2 of December 1984 and Vol. XI No. 1 of June 1985 of the Gujarati bi-annual, *Madhukari* were also brought out.

GUIDANCE/PH.D. PROGRAMME

During the period following two research scholars were awarded Ph.D. degree : (i) Ms. Chetan Trivedi on her thesis 'Exports and Employment : A Study of Indian Industries'; (ii) Ms. Amita V. Shah on her thesis 'Economics of Scale : A Study in Gujarat Industry'; (iii) Smt. Swapna Chattopadhyaya submitted her Ph.D. thesis entitled 'Prospects of Value Added Tax—A Case for India', to the Gujarat University;

(iv) Ms. Hina K. Oza submitted the synopsis of her Ph.D. thesis.

The Institute continued to operate various ICSSR Schemes like Study Grants, Data Consultancy, and Doctoral Fellowships. During the year three research scholars visited the Institute under the Study Grants Scheme and one under Data Consultancy Scheme.

Under the doctoral fellowship scheme financed by ICSSR, two research students, Shri Kiran M. Pandya and Ms. Sushma Gupta joined the Institute.

STAFF

Prof. M.S. Trivedi was appointed as Vice-Chancellor of South Gujarat University, Surat. He was granted extraordinary leave without pay for three years with effect from 22 May 1985 to take up this assignment.

Prof. K.K. Subrahmanian was granted extraordinary leave without pay for 2 years with effect from 12 March 1985 to join as Visiting Fellow at the Centre for Development Studies, Trivandrum.

VISITORS

The Institute staff had the benefit of discussion/talks with the following scholars during the year. Prof. Nanak Kakwani, Head, Department of Economics, University of New South Wales, Australia; Dr. Bruce L.R. Smith, Centre for Public Policy Education, Brooking Institute; Prof. Iqbal Narain, Member-Secretary, Indian Council of Social Science Research, New Delhi; Prof. P.N. Mathur, University of South Wales, U.K.; Prof. Vaidyanathan, Madras Institute of Development Studies, Madras; Prof. G.G. Kotovsky, Deputy Chairman, Indo-Soviet Commission for Coordination in Social Science; Dr. Surendra Pate, Bhavnagar; and Dr. Daniel S. Obikeze, Department of Sociology/Anthropology, University of Nigeria, Nsukka.

COLLABORATION AND ADVISORY SERVICES

Prof. Rohit Shukla helped the Development Communication Centre, Gujarat University as a Visiting Fellow. He also participated in the production of TV films for the Education Media Research Centre of Gujarat University. Dr. Usha Sharma continued to assist Sardar Patel Institute of Public Administration as Deputy Director (part-time). Prof. G.V.S.N. Murty continued to assist in Computer Oriented Operation Research and Statistical Methods in Data Processing and Computer Management Course at the Bhavan's College, Ahmedabad. Prof. S.P. Kashyap helped the Centre for Studies on Regional Development, School of Social Sciences, Jawaharlal Nehru University in research project relating to updating the Punjab Input-Output Model, sponsored by the International Development Research Centre, New Delhi.

TEACHING/TRAINING PROGRAMME

The Institute organized two training programmes on district level planning during 8 April 1985 to 27 April 1985 and 3 February 1986 to 22 February 1986. The programme was sponsored by the Department of Personnel and Administrative Reforms, Ministry of Home Affairs, Government of India, New Delhi. The participants were sponsored by the planning departments of the State Governments and nationalized banks. Dr. P.G. Pathak was the programme coordinator.

The Institute organized a two-week training programme in General Management from 31 March 1986. The programme was sponsored by the Gujarat State Civil Supplies Corporation Ltd. Twenty-seven participants attended this programme. Shri G.O. Parikh was the programme coordinator.

SEMINARS AND CONFERENCES

Shri G.O. Parikh participated in a state level seminar on 'Adult Education Approach in the New Education Policy', at Gujarat Vidyapeeth, 30 October 1985.

Dr. D.K. Kothari participated in the 'National Seminar on Migrant Labour and Related Issues', at Gandhi Labour Institute, Ahmedabad, 10-12 October 1985.

S.P. Kashyap and R.S. Tiwari participated in an international workshop on 'Technology for Local Enterprises' Development', at New Delhi, 14-18 November 1985.

LIBRARY AND STATISTICAL LABORATORY

The total collection of books in the Institute consisted of 28,820 books including back volumes of journals. The Institute continued its arrangement with the Physical Research Laboratory for the use of its Dec-1091 computer for handling large-scale and complex data processing work. The data Bank preserves in its archives data from projects undertaken by the Institute. Data on national accounts, machine tool census, consumer expenditure in Gujarat, art silk industry in Surat, tribals of Baroda district, etc., are stored in the Data Bank.

FUNDS

<i>Receipts</i>	<i>(Rs. in lakhs)</i>	<i>Payments</i>	<i>(Rs. in lakhs)</i>
ICSSR including capital Grant	8.00	Establishment	15.87
Government of Gujarat	12.40	Seminars/Fellowships and Computer	0.15
		Publications	0.23

Other expenses	0.60	Library	1.24
Projects' funds	8.27	Furniture and Equip-	
Excess of expenditure		ment	0.19
over income	0.39	Stationery, Travelling	
		and other contingency	1.87
		Repairs and mainte-	
		nance	0.85
		Projects	7.33
		Capital expenditure	1.93
Total	<u>29.66</u>	Total	<u>29.66</u>

II
STATEMENTS OF
ACCOUNTS

AUDIT CERTIFICATE

I have examined the Accounts and the Balance Sheet of the Indian Council of Social Science Research for the year ending 31st March 1986. I have obtained all the information and explanations that I have required, and subject to the observations in the appended Audit Report. I certify as result of my audit, that in my opinion, these accounts and the balance sheet are properly drawn up so as to exhibit a true and fair view of the state of affairs of the Council according to the best of my information and explanations given to me and as shown by the books of the Council.

New Delhi
Dated 31.10.86

D.K. Chakravorty
Director of Audit
Central Revenues (I)

**AUDIT REPORT ON THE INDIAN COUNCIL
OF SOCIAL SCIENCE RESEARCH, NEW DELHI
FOR THE YEAR 1985-86**

1. GENERAL

The Indian Council of Social Science Research is financed mainly by grants from the Government of India. During 1985-86, it received grants aggregating Rs. 434.63 lakhs (Plan Rs. 180.19 lakhs and Non-Plans Rs. 254.44 lakhs).

2. COMMENTS ON ACCOUNTS

2.1 STATUS OF REGIONAL CENTRES NOT SETTLED

The Sub-Committee set up by the Council on 12th March, 1984 to review the legal status, functioning, administrative structure and related issues of the regional Centres, was of the view that the Regional Centres should not form a part of the Indian Council of Social Science Research and that the present collaborative arrangements were satisfactory. The Council accepted this view and sought the approval of the Government in December 1985, which was still awaited (August 1986). Under the present collaborative arrangement the payments made to the centres were being treated as grant-in-aid and the accounts rendered by the centres were not being incorporated in the annual accounts of the Council. The accounts of the centres were, however, being audited by the statutory auditors/Chartered Accountants of the host institution.

During 1985-86 the Council paid Rs. 21.47 lakhs to the six centres. The accounts of the regional centres for the year 1985-86 in respect of 3 centres at New Delhi, Calcutta, and

Shillong to whom Rs 6.68 lakhs were paid were still to be received by the Council (August 1986).

2.2 INCOMPLETE RECORD OF ASSETS

(i) *Land and Buildings (Rs 17.28 lakhs)*

The non-maintenance of any supporting records to show particulars of Land and Buildings, their location, area of land, value etc, was pointed out in the Audit Report for 1984-85. The Council stated (September 1985) that the matter would be settled when the decision about the status of the Regional Centres was arrived at. The Council reiterated in August 1986 that the whole issue regarding the legal rights of the Council for the continued occupancy of the buildings constructed from the grants of the Council was being examined in consultation with the Government of India, Ministry of Home Affairs. The question of following a uniform procedure regarding the accountal of capital assets of the Council in its accounts would be decided only when all the legal formalities in the matter were completed.

(ii) *Furniture and Equipment (Rs 33.33 lakhs)*

In most of the cases the value (cost) had not been entered in the registers of dead stock with the result that the cumulative value of Rs 33.33 lakhs depicted in the Balance Sheet for furniture and equipment was not susceptible of verification. The value of assets as per register was not, therefore, reconcilable with the balance as reflected in the annual accounts. The Council stated September 1986 that the cumulative value was being struck and thereafter the reconciliation would be carried out.

(iii) *Library Books (Rs 17.25 lakhs)*

Total of items of purchases in the accession registers were not worked out to tally with the figures shown in the

Balance Sheet. This omission was pointed out in the Audit Report of 1984-85 also. The physical verification of the books, which had not been conducted since the inception of the Council in 1969, was stated (Sept. 1986) to be in progress since August 1985 and was expected to be completed soon.

(iv) Priced publications (Rs 25.39 lakhs)

Sale statements, royalty and stock position for the year 1985-86 of various priced publications being brought out by the Council had not been received by it from the publishers. In their absence, the authenticity of the value of priced publications shown as Rs 25.39 lakhs in the balance sheet as on 31st March 1986, could not be verified. The Council stated that efforts were being made to ascertain the correct value of the stock of publications lying with the publishers and the distributors from whom, the latest statements have been called for but were still awaited.

2.3 OUTSTANDING UTILIZATION CERTIFICATES IN
RESPECT OF FELLOWSHIPS AND CONTINGENT GRANTS

The Council with a view to promoting Social Science Research had been awarding fellowships/contingent grants since 1969-70 for doctoral and post-doctoral studies on the basis of "fellowship grant rules" framed by the Council in 1970 and the total amount paid on this account up to 31-3-85 in 2,136 cases amounted to Rs. 264.30 lakhs. The approval of the Government to these rules had not been obtained so far although this was required under rule 23-A (of the Council's rules). The number of awards and amount paid to each awardee during 1985-86 under these rules was not intimated nor the relevant records made available.

In respect of the fellowships awarded up to 31st March 1985 the Council stated that final reports of 240 cases (value of fellowship amounting to Rs. 87.23 lakhs) were awaited. Year-wise breakup was, however, not available with the Council. The Council further stated that the guidelines for

the release of grant for fellowships were being made more stringent so as to obtain final reports within a reasonable period of completion of the fellowship.

2.4 OUTSTANDING UTILIZATION CERTIFICATES OF GRANTS FOR RESEARCH PROJECTS

Grants given by the Council are to be utilized within 2 years or on the completion of the project whichever is earlier. However, out of grants of Rs. 199.98 lakhs given up to March 1984 for 1,441 research projects, utilisation certificates for Rs. 70.02 lakhs in respect of 391 research projects were awaited. Year-wise break up of outstanding amount is as under :

<i>Year in which paid</i>	<i>No. of projects</i>	<i>Amount of wanting utilization certificates (Rupees in lakhs)</i>
<i>1</i>	<i>2</i>	<i>3</i>
<i>Projects transferred from Planning Commission</i>		
1969-70 to 1971-72	48	7.05
1972-73	30	5.44
1973-74	23	3.02
1974-75	21	1.83
1975-76	24	4.64
1976-77	39	5.37
1977-78	47	6.40
1978-79	35	8.15
1979-80	12	2.59
1980-81	21	9.41
1981-82	38	8.13
1982-83	35	3.56
1983-84	14	2.84
	<u>391</u>	<u>70.02</u>

The Council stated that action was being taken to obtain the outstanding utilization certificates.

2.5 OTHER ADVANCES TO SOCIAL SCIENTISTS ETC.

The Council had been giving advances to social scientists etc. for research work. Advances aggregating Rs 1.42 lakhs given since 1971-72 remained unadjusted/outstanding at the end of March 1986.

Year-wise details are given below :

<i>Period</i>	<i>Amount (Rupees in lakhs)</i>
1971-72	0.09
1972-73	0.12
1973-74	0.09
1974-75	0.27
1975-76	0.13
1976-77	0.21
1977-78	0.45
1981-82	0.06
	<hr/> 1.42

The Council had stated in September 1985 that efforts were being made to settle the old advances relating to the period from 1971-72 to 1981-82 but there had been no change in the position of outstanding advances so far. This was also pointed out in the Audit Report for the year 1984-85.

New Delhi
Dated : 31.10.86

D.K. Chakravorty
Director of Audit
Central Revenues (I)

REPLY OF THE COUNCIL

1. GENERAL : NO COMMENTS

2. COMMENTS ON ACCOUNTS

2.1. STATUS OF REGIONAL CENTRES NOT SETTLED

A self-contained note explaining the decision of the Council on the recommendations of the sub-committee, which was set up to review the legal status, functioning, administrative structure and related issues was furnished to the Government of India (Ministry of Human Resource Development) in December 1985, as desired. However, no formal approval of the Government was sought for nor it was considered necessary, since there was no policy change in this regard.

The audited accounts for the year 1985-86 in respect of the grants paid to the three regional centres at Shillong, Calcutta, and New Delhi to whom Rs. 6.98 lakhs (and not Rs. 6.68 lakhs as indicated in the audit report), were paid are still awaited. They have been reminded and these accounts will be received before the release of the IVth instalment for the year 1986-87 in January 1987.

2.2. INCOMPLETE RECORD OF ASSETS

(i) *Land and Buildings (Rs. 17.28 lakhs)*

The relevant records containing particulars of Land and Buildings of Regional Centres of the Council are being maintained by the host Institutions which provided the land for the Buildings constructed out of grants given by the Council. The form of agreement in respect of the legal rights of the Council for the continued occupancy of these buildings is being finalized in consultation with the Legal Adviser to

the Government of India, Ministry of Home Affairs. As soon as the form of agreement is finalized, the Council will decide the question of following a uniform procedure regarding the exhibition of capital assets in the Balance Sheet of the Council. Till such time, the value of assets already incorporated would continue to be exhibited as such.

(ii) Furniture and Equipment (Rs. 33.33 Lakhs)

The Council was not preparing any Income and Expenditure A/C and Balance Sheet during the years 1969-70 to 1981-82 and as such there was no reconciliation of value of Furniture and Equipment as per assets register and the Balance Sheet during this period.

The cumulative value of the assets registers, containing record of 'Furniture and Equipment' are now being worked out, and differences, if any, will be adjusted in the accounts for the year 1986-87.

(iii) Library Books (Rs. 17.25 lakhs)

While sample physical verification of library books is being conducted every year, complete physical verification could not be taken up as the library books are being stacked in three different premises due to shortage of accommodation. This situation will be remedied as soon as the Council's own building complex is ready for occupation.

(iv) Priced Publications (Rs. 25.39 lakhs)

No Comments

2.3 OUTSTANDING UTILIZATION CERTIFICATES IN RESPECT OF FELLOWSHIPS AND CONTINGENT GRANTS

The number of awards and the amounts paid to various categories of Fellowships during 1985-86 was intimated to the D.A.C.R. vide d.o. letter No. 8-15/86-87/ICSSR(F) dated

12.9.86 from the Member Secretary to Shri S.R. Jairath, Dy. Director of Audit (Inspn. III).

Revised guidelines have already been issued to the Institutes in September 1986 to make the procedure for release of grants and submission of final reports more stringent (copy enclosed) and the Council expects to obtain final reports within a reasonable period of completion of the fellowship in future.

2.4. OUTSTANDING UTILIZATION CERTIFICATES OF GRANTS FOR RESEARCH PROJECTS

Efforts are being made to reduce the number of outstanding utilization certificates through visits by a team of officials from the Council to the centres where pending certificates are concentrated. Recently two Officers visited Bombay and Pune and obtained utilization certificates in all pending cases amounting to about Rs. 4.00 lakhs. As this visit was fruitful, such visits will be continued in future and we hope to clear a substantial number of outstanding cases during the next year.

2.5. OTHER ADVANCES TO SOCIAL SCIENTISTS ETC.

Out of the outstanding advances of Rs. 1.42 lakhs as on 31.3.86 an advance of Rs. 10,000 paid to the University of Bombay during 1972-73 and account of the Council's assistance for publication of a Book has since been adjusted by obtaining a statement of accounts and utilization certificate from the University in August 1986.

Efforts are being made to settle the other outstanding cases.

INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH

RECEIPTS AND PAYMENTS ACCOUNTS FOR THE

RECEIPTS	
<i>Head of Account</i>	<i>Amount (Rs.)</i>
1	2
1. Opening Balance	
Cash in hand	1,087.37
Cash in Bank	4,22,621.38
2. Grants from Govt. of India	
Ministry of Human Resource	
✓ Development Non-Plan	2,46,94,000.00
Plan	1,80,19,000.00
3. M/O External Affairs	
Non-Plan	7,50,000.00
4. Interest earned on fixed deposit receipts	1,85,753.34
5. I.C.S.S.R. Priced Publications	57,150.66
6. Royalty from Publications	3,93,135.94
7. Recovery of Conveyance Advances	15,427.00
8. Recovery of Festival Advances	21,100.00
9. Recovery of House Building Advances	1,98,902.00
10. Recovery of Fan Advance	160.00
11. Recovery of Overpayments	3,120.00
12. Photocopying Charges	14,516.15
13. Compilation of Bibliography	641.98
14. Receipts from Data Archives	42,910.29
15. Retirement benefits received from absorbed employees	2,09,807.50
16. Miscellaneous Receipts	3,15,494.20

YEAR ENDED 31ST MARCH 1986

<i>Head of Account</i>		PAYMENTS
		<i>Amount (Rs.)</i>
1		2
A—ADMINISTRATION		
1. Pay and allowances of Staff		
	Non-Plan	10,25,157.39
	Plan	34,104.25
2. T.A. of Staff	Non-Plan	43,466.60
3. Rent of Office Building	Non-Plan	6,81,684.30
4. Other Charges	Non-Plan	10,10,598.40
5. Hospitality	Non-Plan	22,191.54
6. T.A. of Council and its Committee	Non-Plan	2,49,590.55
7. Leave & Pension Contribution	Non-Plan	11,683.07
	Total 'A'	30,78,476.10
	Non-Plan	30,44,371.85
	Plan	34,104.25

B—RESEARCH GRANTS

1. Pay and allowances of Staff	Non-Plan	16,53,822.42
--------------------------------	----------	--------------

1	2
17. Receipts on account of Sarabhai Memorial Trust	3,000.00
18. Leave Salary & Pension Contributions received from other departments	5,929.00
19. Sale of Old Stores	25,855.55
20. Security deposit	500.00
21. Receipts on account of A.A.S.R.E.C	12,000.00
Total C/o	4,53,92,112.36

Total Carried over

4,53,92,112.36

1		2
2. T.A. of Staff	Non-Plan	50,590.35
3. T.A. to Social Scientists	Non-Plan	10,312.30
4. Honoraria to Consultants	Plan	1,56,800.00
5. Grant-in-aid for research Projects		
	Non-Plan	22,54,229.63
	Plan	16,05,271.98
6. Research Surveys	Plan	96,953.64
7. Other charges	Non-Plan	85.10
8. Leave Salary & Pension Contributions paid to other deptts.		
	Non-Plan	19,226.10
	Total 'B'	58,47,291.52
	Non-Plan	39,88,265.90
	Plan	18,59,025.62

C—RESEARCH FELLOWSHIPS

1. National Fellowship Grants	Non-Plan	1,05,525.00
2. I.C.S.S.R. Senior Fellowships Grants	Non-Plan	5,44,967.32
	Plan	2,37,466.00
3. Doctoral Fellowships Grants	Non-Plan	10,65,857.50
	Plan	10,84,537.87
4. Contingent Expenditure Grants	Non-Plan	62,614.87
	Plan	1,09,920.00
	Total 'C'	32,10,888.56
	Non-Plan	17,78,964.69
	Plan	14,31,923.87

1	2
Brought forward	4,53,92,112.36

Total Carried Over

Rs. 4,53,92,112.36

1	2
D—TRAINING	
1. Training Programmes	
A. Grants-in-aid	
Plan	2,55,500.00
Non-Plan	2,06,000.00
	<hr/>
Total 'B'	4,61,500.00
	<hr/>
Non-Plan	2,06,000.00
Plan	2,55,500.00
	<hr/>
E—STUDY GRANTS	
Financial Assistance to doctoral Students/Scholars for visiting Libraries/Documentation Centres	
B. Direct Expenditure Plan	45,490.25
Non-Plan	4,798.00
	<hr/>
Total 'B'	50,288.25
	<hr/>
F—REGIONAL AND STATE CENTRES	
1. Regional Centre, Bombay	Non-Plan 5,10,485.00
	Plan 91,600.00
2. Regional Centre, Calcutta	Non-Plan 1,34,250.00
	Plan 96,076.51
3. Regional Centre, Hyderabad	Non-Plan 3,74,000.00
	Plan —
4. North East Regional Centre, Shillong	Non-Plan 1,24,500.00

1	2
Brought forward	4,53,92,112.36

Total Carried Over

Rs. 4,53,92,112.36

1	2
	Plan 1,62,480.00
5. North West Regional, Centre, Chandigarh	Non-Plan 2,25,000.00
	Plan 2,47,270.00
6. Northern Regional Centre, New Delhi	Non-Plan 1,55,000.00
	Plan 26,000.00
	Total 'F' 21,46,661.51
	Plan 6,23,426.51
	Non-Plan 15,23,235.00

**G—DOCUMENTATION & BIBLIOGRAPHICAL
SERVICE**

1. Social Science Documentation Centre (S.S.D.C.)	
(a) Pay & Allowances of Staff	Non-Plan 12,61,525.21
(b) T.A. of Staff	Non-Plan 18,523.45
(c) Honoraria	Plan 3,450.00
(d) Purchase of Journals, Magazines etc.	Non-Plan 4,92,566.27
(e) Other Charges Plan	1,64,801.10
2. Grant-in-aid to bibliographical and documentation projects etc.	
(i) Grant in aid	Plan 1,18,516.67
(ii) Direct Expenditure Plan	17,000.00
Total 'G'	20,76,382.70
	Non-Plan 17,72,614.93
	Plan 3,03,767.77

1	2
Brought Forward	Rs. 4,53,92,112.36

Total Carried Over

4,53,92,112.36

1	2
H—DATA ARCHIVES	
1. I.C.S.S.R. Based Data Archives	
(a) Pay & Allowances of Staff	
Non-Plan	3,04,485.60
(b) T.A. of Staff	Non-Plan 7,273.85
(c) Other Charges	Non-Plan 38,434.24
(d) Guidance & Consultancy Services	Non-Plan 12,331.70
(e) Financial Assistance for Data Processing Organization	Plan 45,974.57
	<hr/>
Total 'H'	4,08,499.96
	<hr/>
	Non-Plan 3,62,525.39
	Plan 45,974.57
	<hr/>

I—PUBLICATIONS

(a) Pay & allowances of staff	Non-Plan	2,77,632.68
(b) T.A. of Staff	Non-Plan	2,744.10
(c) Honoraria (Ph. D. Thesis Editing & Exam)	Plan	37,600.00
(d) Other Charges	Plan	18,546.82
	Non-Plan	70,181.30
(e) Printing cost of Priced Publications, Journals	Plan	1,15,068.82
	Non-Plan	1,43,714.47
(f) Printing of other Priced Publications	Plan	76,976.25
	Non-Plan	11,687.52
(g) Printing of Non-Priced Publications, News-letters	Non-Plan	40,636.27

1	2
Brought Forward	Rs. 4,53,92,112.36

Total Carried Over

Rs. 4,53,92,112.36

1	2
Other Non-priced Publications	Non-Plan 26,749.56
(h) Royalty to authors	Non-Plan 231.35
(i) Grant-in-aid for Publication of research reports/doctoral thesis sponsored by ICSSR	Plan 1,49,640.00
	<hr/>
Total 'I'	9,71,409.14
	<hr/>
	Non-Plan 5,73,577.25
	Plan 3,97,831.89
	<hr/>

J—INTERNATIONAL COLLABORATION

(i) International Collaboration	Non-Plan 11,38,282.03
	Plan 3,43,323.36
(ii) Indo-Dutch Collaboration Programme	Non-Plan 7,07,372.00
	<hr/>
Total 'J'	21,88,977.39
	<hr/>
	Non-Plan 18,45,654.03
	Plan 3,43,323.36
	<hr/>

K—MAINTENANCE AND DEVELOPMENT GRANTS TO

(1) RESEARCH INSTITUTES

1. Centre for Development Studies Trivandrum	Non-Plan 9,50,000.00
	Plan 2,00,000.00
2. Institute for Social and Economic Change Bangalore	Non-Plan 10,35,000.00
	Plan 1,61,800.00

1	2
Brought forward	Rs. 4,53,92,112.36

Total Carried Over

Rs. 4,53,92,112.36

1	2
3. Centre for Studies in Social Science, Calcutta	Non-Plan 10,00,000.00 Plan 1,80,000.00
4. Institute of Economic Growth, Delhi	Non-Plan 10,75,000.00 Plan 10,000.00
5. Centre for Study of Developing Societies, Delhi	Non-Plan 9,89,000.00 Plan 15,49,025.00
6. A.N. Sinha Institute of Social Studies, Patna	Non-Plan 6,50,000.00 Plan 40,000.00
7. Gandhian Institute of Studies, Varanasi	Non-Plan 6,75,000.00 Plan 94,167.00
8. Institute of Public Enter- prise, Hyderabad	Non-Plan 3,80,000.00 Plan 3,25,000.00
9. Centre for Social Studies Surat	Non-Plan 4,15,000.00 Plan 3,62,178.00
10. Sardar Patel Institute of Social Sciences and Economic Research, Ahmedabad	Non-Plan 8,00,000.00
11. Madras Institute of Deleloping Studies, Madras	Non-Plan 5,75,000.00 Plan 2,50,000.00
12. G.B. Pant Institute of Social Science Research, Allahabad	Non-Plan 6,00,000.00 Plan 3,00,000.00

1	2
Brought forward	Rs. 4,53,92,112.36

Total Carried Over

Rs. 4,53,92,112.36

1	2
13. Giri Institute of Economic Development and Industrial Relations, Lucknow	Non-Plan 6,00,000.00 Plan 1,00,000.00
14. Indian Institute of Education, Pune	Non-Plan 3,45,000.00 Plan 1,15,000.00
15. Centre for Policy Research, New Delhi	Non-Plan 4,60,000.00 Plan 1,35,760.42
16. Council for Social Development New Delhi	Non-Plan 2,75,000.00
17. Institute of Development Studies, Jaipur	Non-Plan 3,50,000.00 Plan 50,000.00
18. Centre for Research in Rural Industrial Development Chandigarh	Plan 12,10,000.00
19. Centre for Regional, Ecological & Science Studies in Developing Alternatives, Calcutta	Plan 3,55,000.00
20. Centre for Women's Development Studies, New Delhi	Plan 4,00,000.00
Total K-(I)	1,70,11,930.42
Non-Plan	1,11,74,000.00
Plan	58,37,930.42

1	2
Brought forward	Rs. 4,53,92,112.36

Total Carried Over

Rs. 4,53,92,112.36

1	2
K-2—RESEARCH SURVEY AND TRAINING CENTRE	
Council for Social Development, New Delhi	Plan 2,00,000.00
Total K-2 Plan	2,00,000.00

L—OTHER PROGRAMMES

1. Maintenance and Development		
Grants to Professional Organizations of Social Scientists	Plan	39,250.00
	Non-Plan	75,395.00
2. Seminar & Conferences		
(a) Grant in aid	Plan	3,81,103.00
	Non-Plan	4,30,250.00
(b) Direct Expenditure	Plan	10,036.00
3. Institutional Membership	Non-Plan	5,000.00
Total 'L'		9,41,034.00
	Non-Plan	5,10,645.00
	Plan	4,30,389.00

M—DEBT, DEPOSIT AND ADVANCES

1. Festival Advance to Staff	Non-Plan	38,420.00
2. Loan to Staff for Purchase of Conveyence	Non-Plan	19,900.00
3. Fan Advance to Staff	Non-Plan	400.00

1	3
Brought forward	Rs. 4,53,92,112.36

Total Carried Over

Rs. 4,53,92,112.36

1	2
4. House Building Advance to Staff Plan	2,04,450.00
Total 'M'	2,63,170.00
Non-Plan	58,720.00
Plan	2,04,450.00
N—PROVIDENT FUND	
(a) Council's Contributions etc. to P. Funds	Non-Plan 51,207.00
Total 'N' non-plan	51,207.00
O—CAPITAL EXPENDITURE	
(a) Furniture and Equipment	Plan 10,06,203.26
P—LAND AND BUILDING	
Advance to N.B.C.C.	Plan 50,00,000.000
Q—PENSION AND RETIREMENT BENEFITS	
Pension	8,252.80
Other retirement benefits	47,035.00
Total 'Q'	Non-Plan 55,287.80
R—PAYMENT ON BEHALF OF OTHER AGENCIES	
(i) Vikram Sarabhai Memorial Trust	1,222.50

340

1	2
Brought Forward	Rs. 4,53,92,112.00

Grand Total	<u>4,53,92,112.36</u>
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1	2
(ii) A. A. S. R. E. C.	4,892.50
Total 'R' Non-Plan	6,115.00
S—SECURITY DEPOSITS	
Security Deposits	16,900.00
Total 'S' Non-Plan	16,900.00
Total Disbursements	4,49,92,222.61
Closing Cash in hand	36.22
Cash at Bank (as per Cash book)	3,99,853.53
Grand Total	4,53,92,112.36
Non-Plan	2,69,72,881.84
Plan	1,80,19,340.77

Sd/-
(V. Ramamurthy)
Financial Adviser and Chief
Accounts Officer
Indian Council of Social
Science Research, New Delhi

Sd/-
(Iqbal Narain)
Member-Secretary
Indian Council of Social
Science Research
New Delhi

INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH
NEW DELHI
STATEMENT OF INCOME AND EXPENDITURE
FOR THE YEAR 1985-86

EXPENDITURE

<i>S.No.</i>	<i>Head of Account</i>	<i>Non-Plan</i>	<i>Plan</i>	<i>Total Rs.</i>
1	2	3	4	5
1.	A-Administration	30,44,371.85 +23,533.99	34,104.25	31,02,010.09
	Less share of rent receivable from ICHR	41,203.50*		
	Less payment of Leave Salary & pension contributions of earlier years	2,101.07		
	Add rent for 1984-85 received during 1985-86	66,838.86		
2.	B-Research			
	Grants	39,88,265.90	18,59,025.62	58,47,318.77
	Less Leave Salary recoverable from T.C.P.O.	+ 27.25 (-)-1,265.75*		
	Add Interest for 1985-86 paid in 1986-87	1,293.00		
3.	C-Research			
	Fellowships	17,78,964.69	14,31,923.87	32,10,888.56

INCOME

<i>S.No. Head of Account</i>		<i>Total (Rs.)</i>
1	2	3
1. GRANT-IN-AID FROM GOVT. OF INDIA		
(A) Ministry of Human Resource Development		
	Non-Plan	2,46,94,000.00
	Plan	1,80,19,000.00
(B) Ministry of External Affairs		
	Non-Plan	7,50,000.00
		<hr/> 4,34,63,000.00
	Less expenditure capitalized	
(a)	Furniture & Equipment	8,82,297.26
(b)	Books and Thesis	1,25,657.08
(c)	Journals	2,90,368.71
(d)	Priced Publications	3,47,678.41
(e)	Advance for Office Building; etc.	50,00,000.00
(f)	Advance for equipment ordered	1,23,906.00
		<hr/> 3,66,93,092.54
2.	Interest earned on F.D.R.s,	1,85,753.34
3.	Photocopying charges	14,516.15
4.	Recovery of over payment	3,120.00
5.	Bibliographical Charges	641.98
6.	Data Archives Receipts	42,910.29
7.	Retirement benefits received	2,09,807.50

1	2	3	4	5
4. D-Training Programmes	2,06,000.00	2,55,500.00	4,61,500.00	
5. E-Study Grants	4,798.00	45,490.25	50,288.25	
6. F-Regional Centres	15,23,235.00	6,23,426.51	21,46,661.51	
7. G-Documenta- tion & Bibliogra- phical Service Add journals subscribed in past years received during 1985-86 Less journals paid during 1985-86 but not received up to 31.3.86 Less Capitalized Books Thesis&Journals	17,72,614.93 (—)4,22,018.36 95,000.00 (—)1,00,992.57 (—)4,16,025.79	3,03,767.77	16,54,364.34	
8. H-Data Archives	3,62,525.39	45,974.57	4,08,499.96	
9. I-Publications Add Royalty Payable to authors Less Capitalised	5,73,577.25 + 16,689.25 (—)1,55,633.34	3,97,831.89 — -1,92,045.07	9,71,409.14 + 16,689.25 -3,47,678.41	
10. J-International Collaboration	18,45,654.03	3,43,323.36	21,88,977.39	

1	2	3
	from absorbed employees	
8.	Misc. Receipts	3,15,494.20
9.	Leave Salary & Pension	5,929.00
	Contributions realized	
10.	Sale of ICSSR Publications	57,150.66
11.	Sale of Old Stores & Equipments	25,855.55
12.	Royalty received from Publishers	3,92,135.94
13.	AASREC	12,000.00
	Excess of expenditure over income	15,873.42
	Total	3,79,75,280.57

Grand Total

3,79,75,280.57

1	2	3	4	5
11. K-(I) Maintenance & Development Grants to Research Institutes	1,11,74,000	58,37,930.42	1,70,11,930.42	
K-(II) Research	—	2,00,000.00	2,00,000.00	
Survey & Training Centre				
12. L-Other Programmes	5,10,645.00	4,30,389.00	9,41,034.00	
13. Council's Contribution to Contributory Provident Fund	51,207.00	—	51,207.00	
14. Pension & Retirement benefit	55,287.80	—	55,287.80	
15. AASREC	4,892.50	—	4,892.50	
Total			3,79,75,280.57	

(V. Ramamurthy)
Financial Adviser and Chief Accounts Officer
Indian Council of Social Science Research
New Delhi

1	2	3
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Total

3,79,75,280.57

(Iqbal Narain)
Member-Secretary
Indian Council of Social Science Research
New Delhi

INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH
NEW DELHI
BALANCE SHEET AS ON 31.3.86

<i>Funds and Liabilities</i>	<i>Rs. Ps.</i>	<i>Rs. Ps.</i>
1. Capital Fund		68,95,421.53
2. Capital Fund Advance A/c		51,23,906.00
3. Other Funds		
(a) Sarabhai Memorial Trust A/c		52,968.77
(b) Provident Funds		29,33,463.95
4. Priced Publications A/c		25,38,974.70
5. Paper Account		95,308.29
6. Leave salary contributions and Pension contribution payable to other departments		
Opening Balance	4,748.85	
Less : Paid during the year	2,101.07	
		2,647.78
Add : Payable during the year	1,293.00	
		3,940.78
Closing Balance		3,940.78
7. Indo-French Collaboration A/c		23,889.89
8. U.N.E.S.C.O. A/c		18,960.16
9. Royalty Payable to authors		16,689.25
10. Security Deposit	850.00	
Add: Received	500.00	1,350.00

<i>Assets</i>	<i>Rs. Ps.</i>	<i>Rs. Ps.</i>
1. Land & Buildings		17,27,926.00
2. Other Permanent & Semi-Permanent Assets.		
(a) Vehicles		1,09,072.84
(b) Furniture & Equipment		
Opening Balance	32,04,010.44	
Add : Purchases during the year	8,82,297.26	
	<u>40,86,307.70</u>	
Less : Disposal during the year	7,53,134.26	33,33,173.44
	<u> </u>	
(c) Library Books, Thesis & Journals		
Opening Balance	13,03,653.41	
Add : Purchases during the year	4,16,025.79	
Donations received during the year	5,570.05	17,25,249.25
	<u> </u>	
3. Priced Publications		
Opening Balance	<u>22,50,108.09</u>	

<i>Liabilities</i>	<i>Rs. Ps.</i>	<i>Rs. Ps.</i>
11. Excess of Income over Expenditure		
Opening balance	14,19,791.63	
Less : Excess of Expenditure over income during 1985-86	(—)15,873.42	14,03,918.21
	<u> </u>	
		<u> </u>
Total		191,08,791.53
		<u> </u>
		<u> </u>
Total Carried Over		191,08,791.53

<i>Assets</i>	<i>Rs. Ps.</i>	<i>Rs. Ps.</i>
Add : Cost of Printing		
(a) Journals	2,58,783.29	
(b) Other Priced Publications	88,663.77	
(c) Royalty paid to authors	231.35	
(d) Cost of Paper Consumed		
(i) from old stock	1,31,080.25	
(ii) from purchases made during the year	6,031.84	
	<u>4,84,790.50</u>	
Less :		
(i) Sales	57,150.60	
(ii) Receipts from Royalty	1,38,773.29	
	<u>1,95,923.89</u>	25,38,974.70
4. Journals Subscribed but not received		
Opening Balance	1,83,626.09	
Less : Received during 1985-86	95,000.00	
	<u>88,626.09</u>	
Add : Subscribed in 1985-86 but not received up to 31.3.1986	1,00,992.57	1,89,618.66

<i>Liabilities</i>	<i>Rs. Ps.</i>	<i>Rs. Ps.</i>
Brought forward		191,08,791.53

Total Carried Over

191,08,791.53

<i>Assets</i>	<i>Rs. Ps.</i>	<i>Rs. Ps.</i>
5. Paper in Stock		
Opening Stock	1,93,973.85	
Add : Purchases during the year	88,354.42	
	<u>2,82,328.27</u>	
Less : Paper Consumed	1,87,019.98	
Closing Stock	<u>95,308.29</u>	
6. Loans and Advance to Staff		
(a) Conveyence Advance		
Opening Balance	29,601.00	
Add : Advance paid during the year	19,900.00	
	<u>49,501.00</u>	
Less : Recovered during 1985-86	15,427.00	34,074.00
	<u>34,074.00</u>	
(b) Festival Advance		
Opening Balance	6,480.00	
Paid during the year	38,420.00	
	<u>44,900.00</u>	
Recovered during the year	21,100.00	
Closing Balance	<u>23,800.00</u>	
(c) House Building Advance		
Opening Balance	5,94,542.00	
Paid during the year	2,04,450.00	
	<u>7,98,992.00</u>	
Recovered during the year	1,98,902.00	
Closing Balance	<u>6,00,090.00</u>	

<i>Liabilities</i>	<i>Rs. Ps.</i>	<i>Rs. Ps.</i>
Brought forward		191,08,791.53

Total Carried Over	<u>191,08,791.53</u>
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<i>Assets</i>	<i>Rs. Ps.</i>	<i>Rs. Ps.</i>
(d) Fan Advance		
Paid during the year	400.00	
Recovered during the year	160.00	240.00
	<u> </u>	
7. Advances		
(a) Capital Advances		
(i) Advance given to M/s NBCC Ltd. for building ICSSR Complex	50,00,000.00	
(ii) Advance for purchase of Furniture & Equipment	1,23,906.00	51,23,906.00
	<u> </u>	
(b) Miscellaneous Advance to Social Scientists etc.		1,41,511.83
8. Provident Funds		
(a) Investments	29,05,000.00	
(b) Cash in Bank as per Cash Book	28,463.95	29,33,463.95
	<u> </u>	
9. Advance with C.T.O.		
Opening Balance	1,500.00	
Paid during the year	16,900.00	18,400.00
	<u> </u>	
10. Amount Receivable from Sarabhai Memorial Trust		
Opening Balance	3,000.00	
Paid during the year	1,222.50	
	<u> </u>	
	4,222.50	
Recovered during the year	3,000.00	
Closing Balance	<u> </u>	1,222.50

<i>Liabilities</i>	<i>Rs. Ps.</i>	<i>Rs. Ps.</i>
Brought forward		191,08,791.53

Grand Total	<u>191,08,791.53</u>
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<i>Assets</i>	<i>Rs. Ps.</i>	<i>Rs. Ps.</i>
11. Sarabhai Memorial Trust Fund		
(a) Investments	50,000.00	
(b) Cash at Bank as per cash book	2,968.77	52,968.77
12. Leave Salary Receivable		
Opening Balance	17,432.30	
Paid during the year	1,265.75	18,698.05
13. Share of rent recoverable from I.C.H.R.		
Opening Balance	66,838.56	
Add : Due for 1985-86	41,203.50	
	1,08,042.06	
Recovered during the year	66,838.56	
Closing Balance		41,203.50
14. Balance of Cash in hand and cash at Bank as per cash book		
(a) Cash in hand	36.22	
(b) Cash at Bank	3,99,853.53	3,99,889.75
		1,91,08,791.53

Notes on Accounts

Royalty Statements for the year 1985-86 were not received from the publishers and as such amount of Royalty recoverable from the publishers has not been reflected in the accounts for the year 1985-86.

(V. Ramamurthy)
Financial Adviser & Chief
Accounts Officer
Indian Council of Social
Science Research, New Delhi

(Iqbal Narain)
Member-Secretary
Indian Council of Social
Science Research
New Delhi

INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH
PROFORMA ACCOUNT OF PROVIDENT FUNDS FOR
THE YEAR 1985-86

<i>Receipts</i>	<i>Rs. P.</i>	<i>Payments</i>	<i>Rs. P.</i>
Opening Balance as on 1.4.85		Payments made to subscribers to-	
(i) F.D.Rs.	19,45,000.00	wards advances	
(ii) Cash in Bank	5,45,816.69	withdrawals &	
Subscription		Final Settle-	
including		ments	6,84,343.55
refunds of		Closing Balance	
Advances	8,22,409.40	as on 31.3.86	
Council's		(i) FDRs.	29,05,000.00
contribution	46,076.00	(ii) Cash in Bank	
Interest &		as per cash	
Bonus recei-		book	28,463.95
ved from the			
Council for		Total	36,17,807.50
the previous			
Years	5,131.00		
Interest earned			
on FDRs and			
saving Bank			
a/c during			
the year	2,53,374.41		
Total	36,17,807.50		

(V. Ramamurthy)
Financial Adviser & Chief
Accounts Officer
Indian Council of Social
Science Research, New Delhi.

(Iqbal Narain)
Member-Secretary
Indian Council of Social
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New Delhi.

INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH
NEW DELHI
PROFORMA ACCOUNT OF SARABHAI MEMORIAL TRUST FOR
THE YEAR 1985-86

<i>Receipts</i>	<i>Rs. P.</i>	<i>Payments</i>	<i>Rs. P.</i>
Opening Balance	50,117.73	By payment to	
Interest earned on		I.C.S.S.R.	3,000.00
F.D.R.s	5,700.00		
Interest on Savings		Closing Balance	
Bank A/C	151.04	investments	50,000.00
	————	Cash at Bank	2,968.77
Total	55,968.77		————
	————	Total	55,968.77
			————

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